

Intelligent Skin Diagnosis System *(for sebum/moisture/pigment analysis)* *with Customer Management System*

ISDS + CMS software User's manual

- System requirement: a. IBM compatible PC
 - b. CPU: P4 with 20G HDD66MHz or up
 - c. RAM: 128M (or 256M) above
 - d. VGA memory: 32M above

Required OS: Windows 2000, Windows XP or above

Home page of the ISDS software



1. SKIN DIAGNOSIS ONLY

(Usage recommended for “Counter sale”)



Click “Skin Diagnosis Only” button, the system will lead you to complete the whole Sebum / Moisture / Pigment diagnosis test and get test result.

(Skin Diagnosis Page)

The interface is titled "Intelligent Skin Diagnosis System" and "for Sebum / Moisture / Pigment analysis". It features a "diagnosis only" section with three analysis options: "Sebum analysis", "Moisture analysis", and "Pigment analysis". The "Sebum analysis" option is highlighted with a red circle. Below each option is a "Test Result" section containing "Level" and "Percentage" fields, both set to "nontest". At the bottom, there are "Previous" and "Whole result" buttons.

Intelligent Skin Diagnosis System for Sebum / Moisture / Pigment analysis

diagnosis only

Sebum analysis Moisture analysis Pigment analysis

Test Result

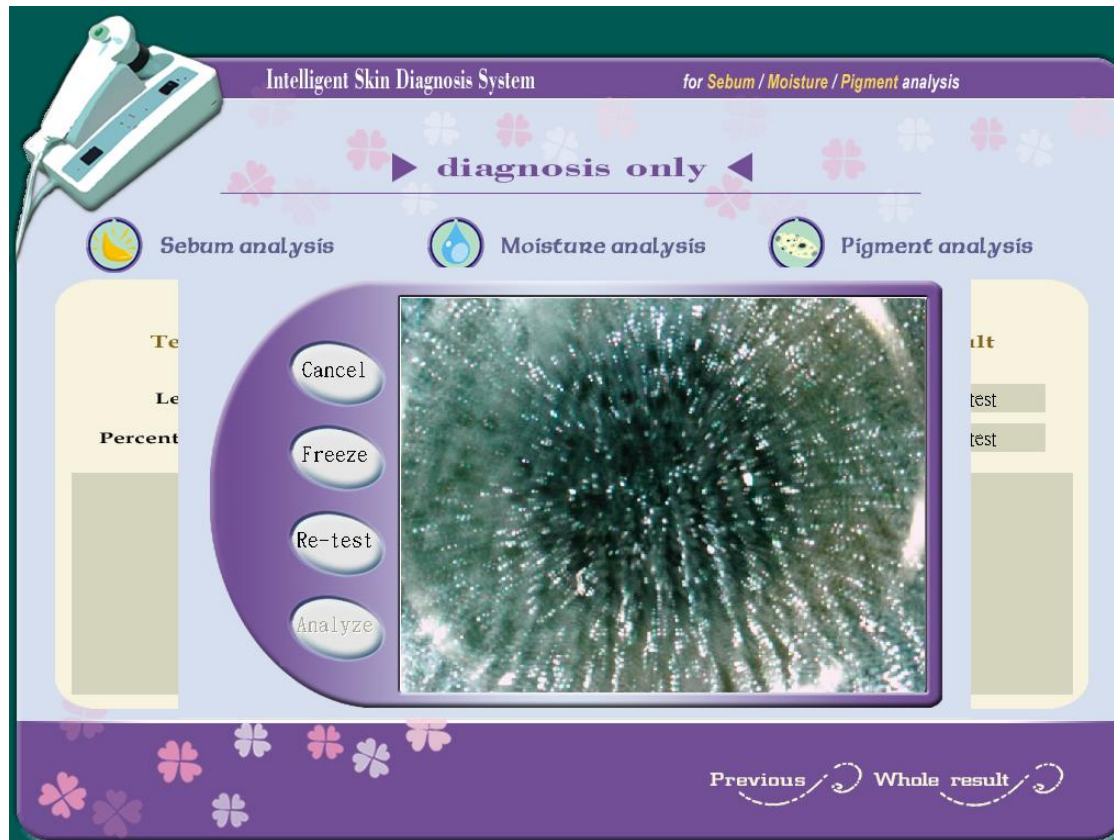
Level nontest

Percentage nontest

Previous Whole result

After entering this page, let's start the SMP **SEBUM** test by clicking "Sebum Analysis"

1-1 Sebum Analysis test procedures



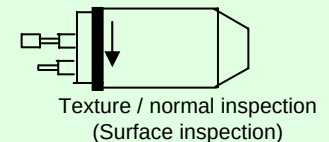
- (1) Firstly you will get a live picture in image window.
- (2) Please set the lens to normal (texture) inspection mode. Use the cleaned sebum test bar (mirror side) to touch the skin part (suggested test part: forehead) and contact the lens to the mirror side.
- (3) Click "Freeze" button to get a frozen picture.
 - * If you are not satisfied with the frozen picture, you can click "Re-test" button for live picture and re-freeze new picture.

Usage of Sebum test bar

- a. Be sure to clean the Sebum test bar (mirror side) with alcohol each time before use.
- b. Touch the sebum test bar (mirror side) to the skin part you want to test. (Suggested test part: forehead)



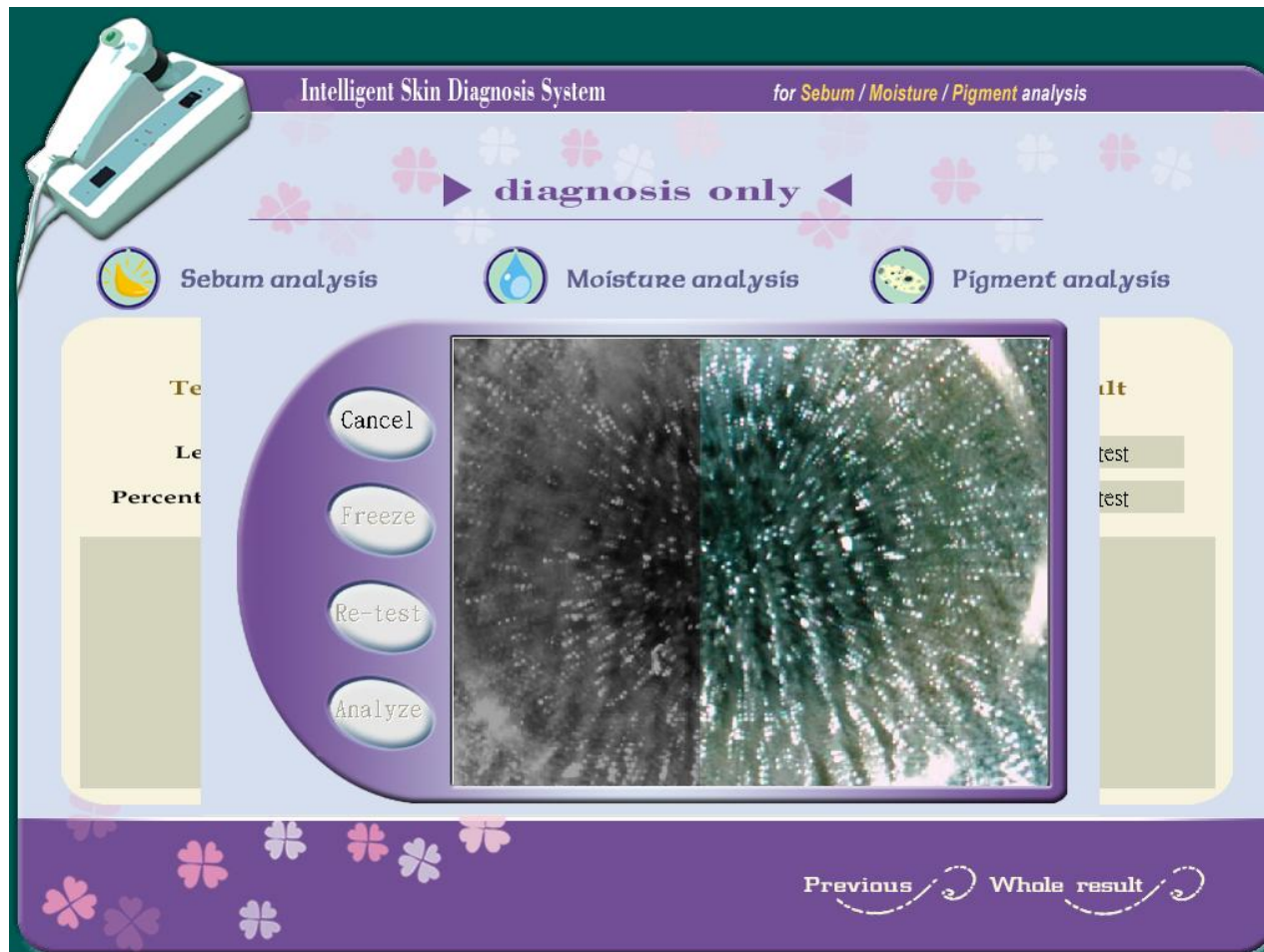
- c. Set lens to the normal (texture) inspection mode.



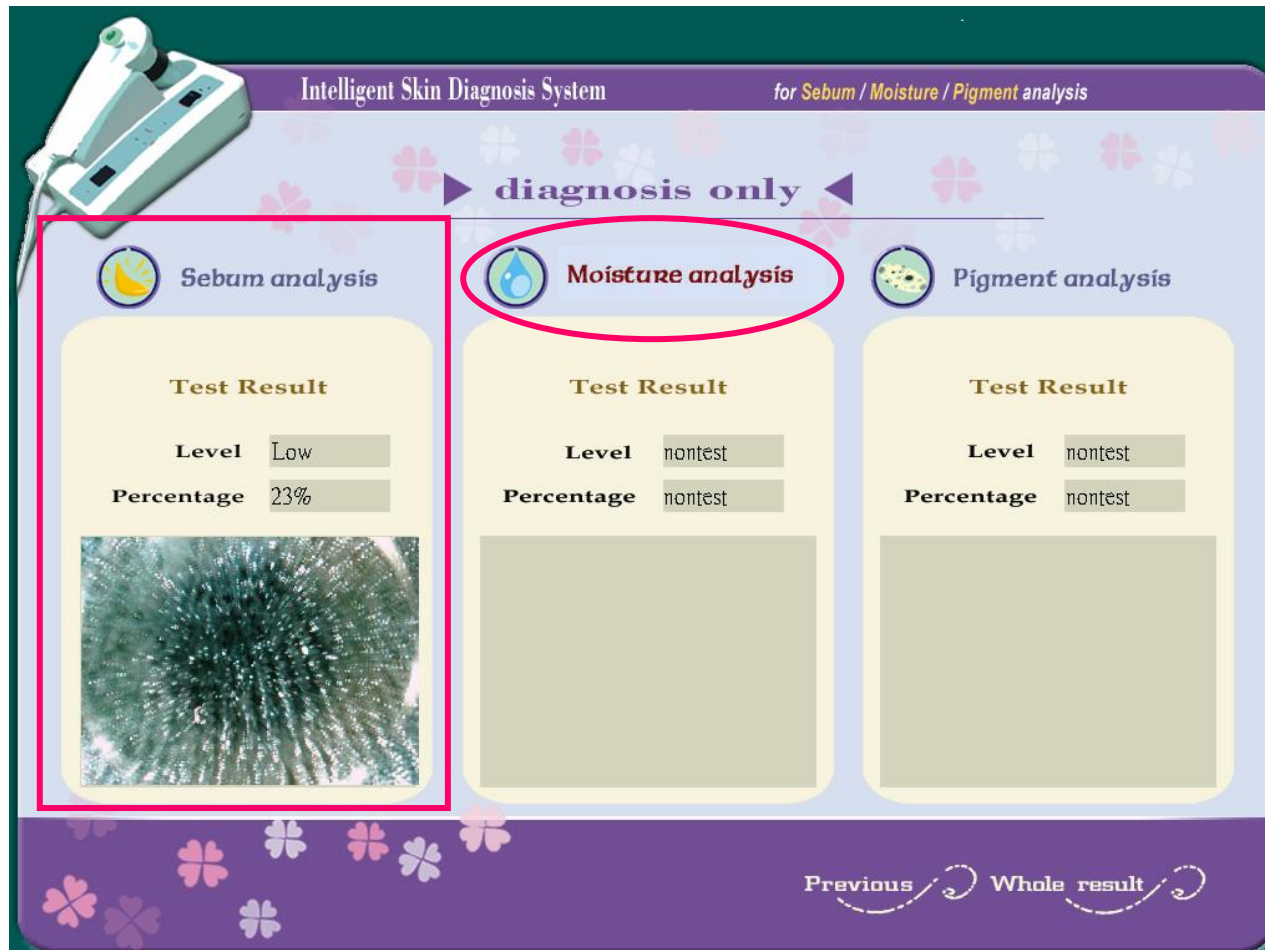
- d. Contact the lens to the mirror side (The direction arrow on test bar label should be in the upward direction.) & freeze picture (Press freeze button).



- e. Be sure to clean the Sebum test bar (mirror side) with alcohol each time before use.

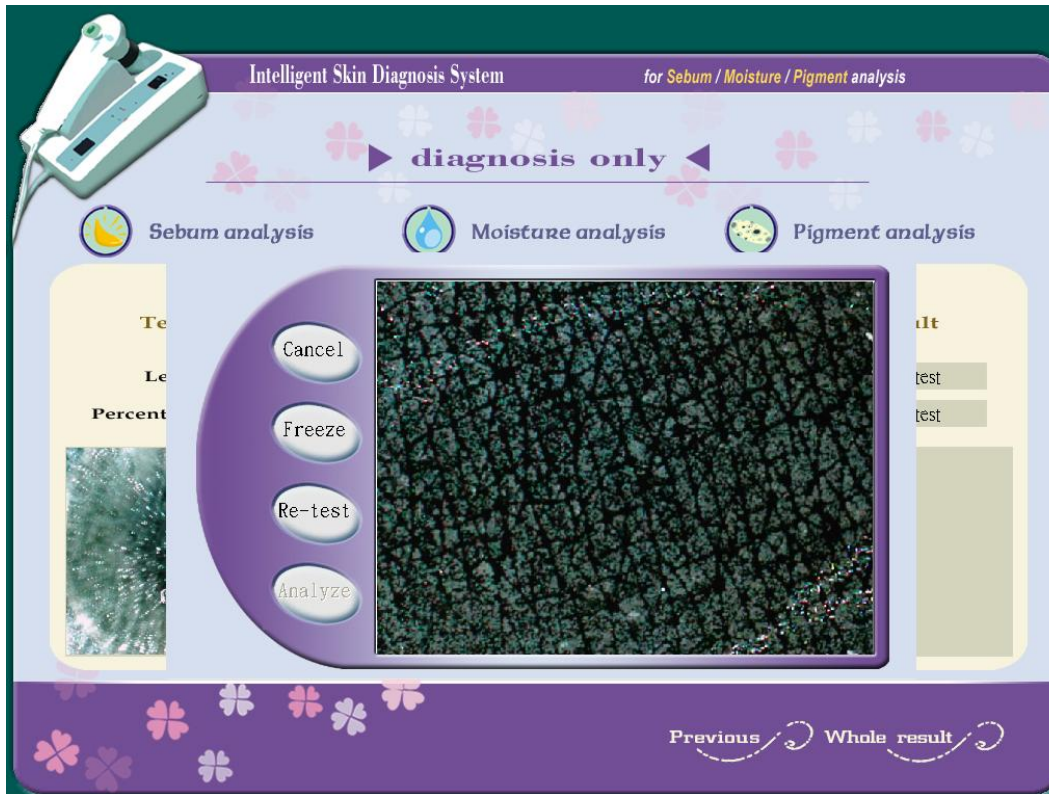


- (4) And then click “Analyze” button to begin sebum analysis.
Computer is scanning & analyzing the sebum data.



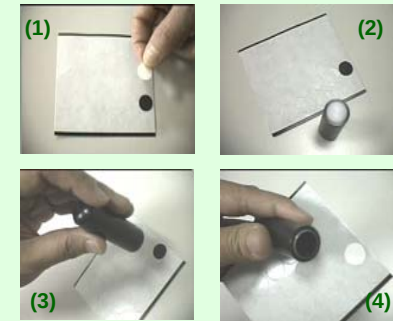
- (5) After auto analysis, you will get "Sebum" picture & test result (level & percentage).
(6) Now let's start the SMP **MOISTURE** test by clicking "Moisture Analysis"

1-2 Moisture Analysis test procedures



- (1) Firstly you will get a live picture in image window.
- (2) Please set the lens to normal (texture) inspection mode. Use the clean moisture test bar with black test paper to touch the skin part (Suggested test part: lower cheek) and contact the lens to the paper side for a clear picture.
- (3) Click "Freeze" button to get a frozen picture.
 - * If you are not satisfied with the frozen picture, you can click "Re-test" button for live picture & re-freeze new picture.

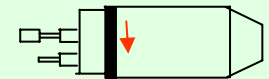
Usage of Moisture test bar



- a. Take off one small white round paper. Touch properly the white plate of moisture test bar to the black side and the black sticker paper will be on the top of moisture test bar.



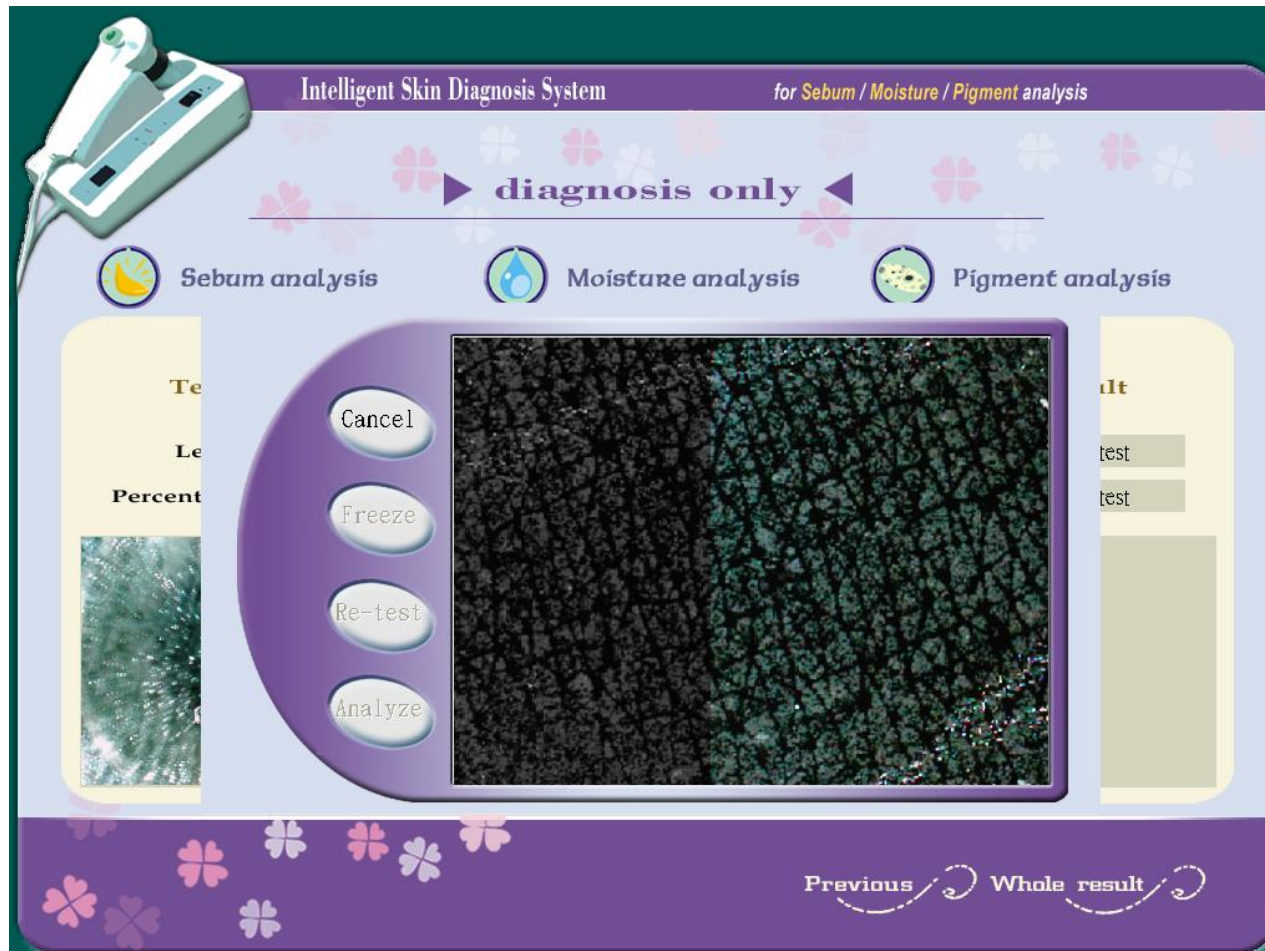
- b. Touch the paper side to the skin part you want to test. (Suggested test part: lower cheek)
- c. Set lens to the normal (texture) inspection mode.



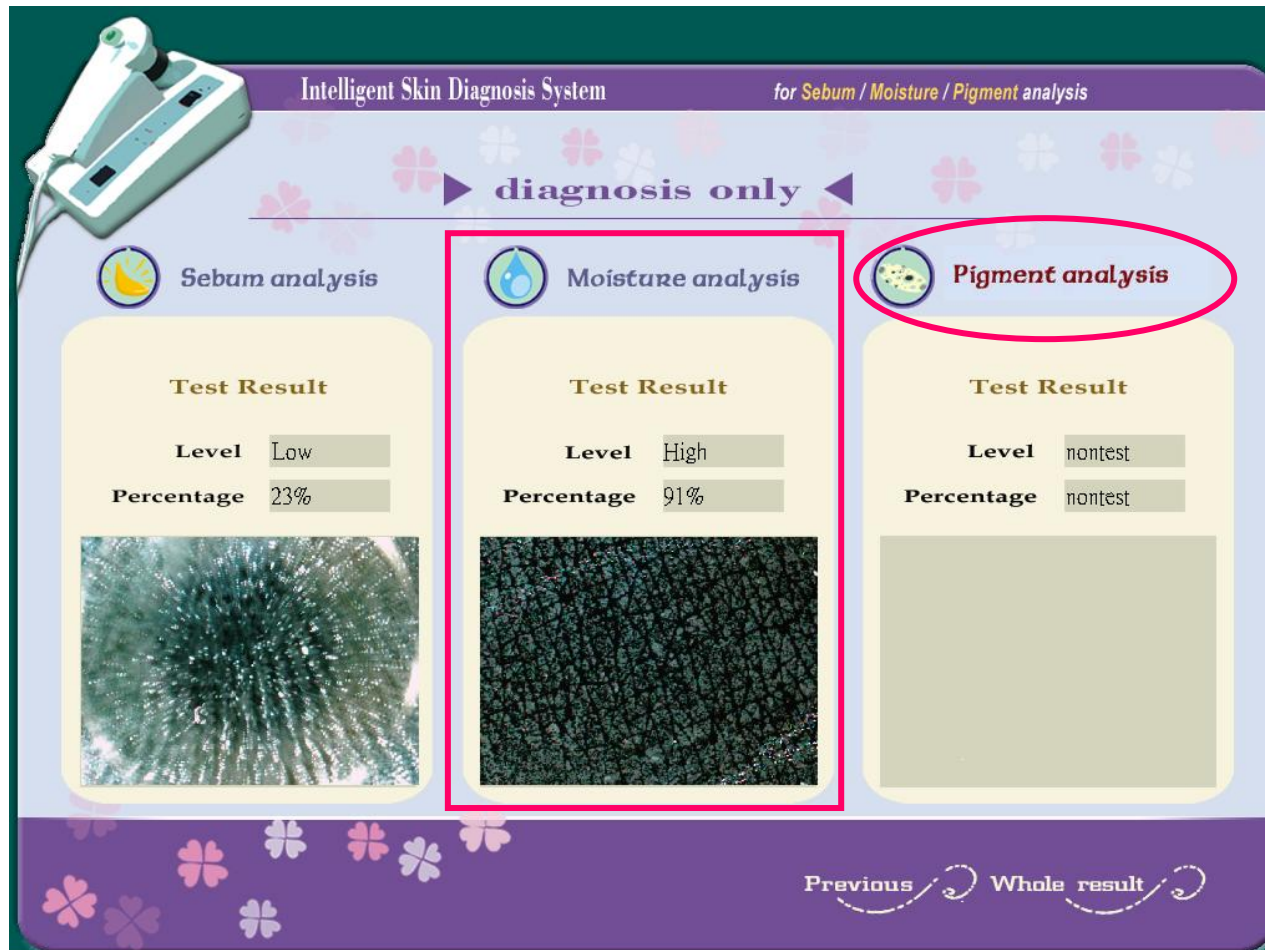
Texture / normal inspection
(Surface inspection)



- d. Contact the lens to the paper side (The direction arrow on test bar label should be in the upward direction.) & freeze picture (press freeze button)
- e. Change the moisture test paper after each test.

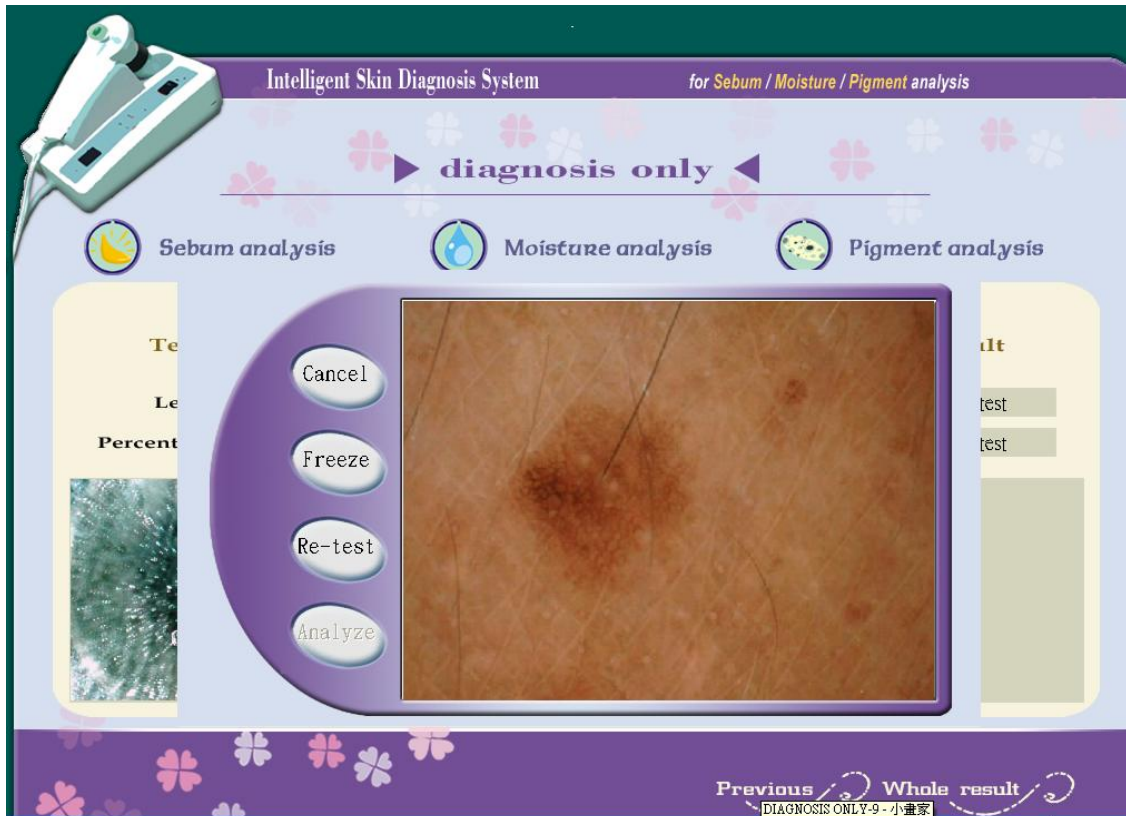


- (4) And then click “Analyze” button to begin moisture analysis.
Computer is scanning & analyzing the moisture data.



- (5) After auto analysis, you will get "Moisture" picture & test result (level & percentage).
(6) Now let's start the SMP **PIGMENT** test by clicking "Pigment Analysis"

1-3 Pigment Analysis test procedures



- (1) Firstly you will get a live picture in image window.
- (2) Please set the lens to melanin (polarized) inspection mode.

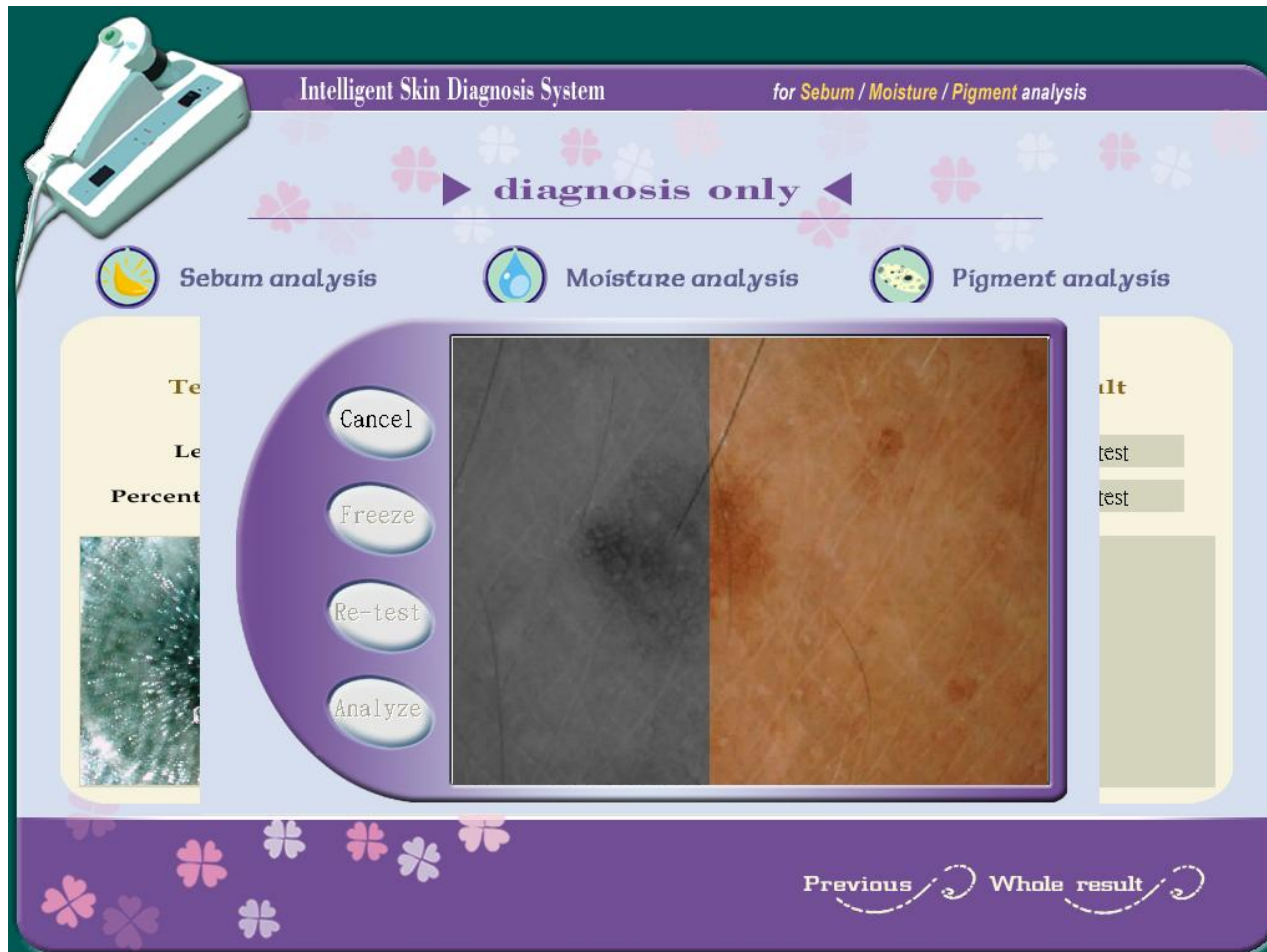
Melanin / Polarized inspection
(deeper layer skin inspection)



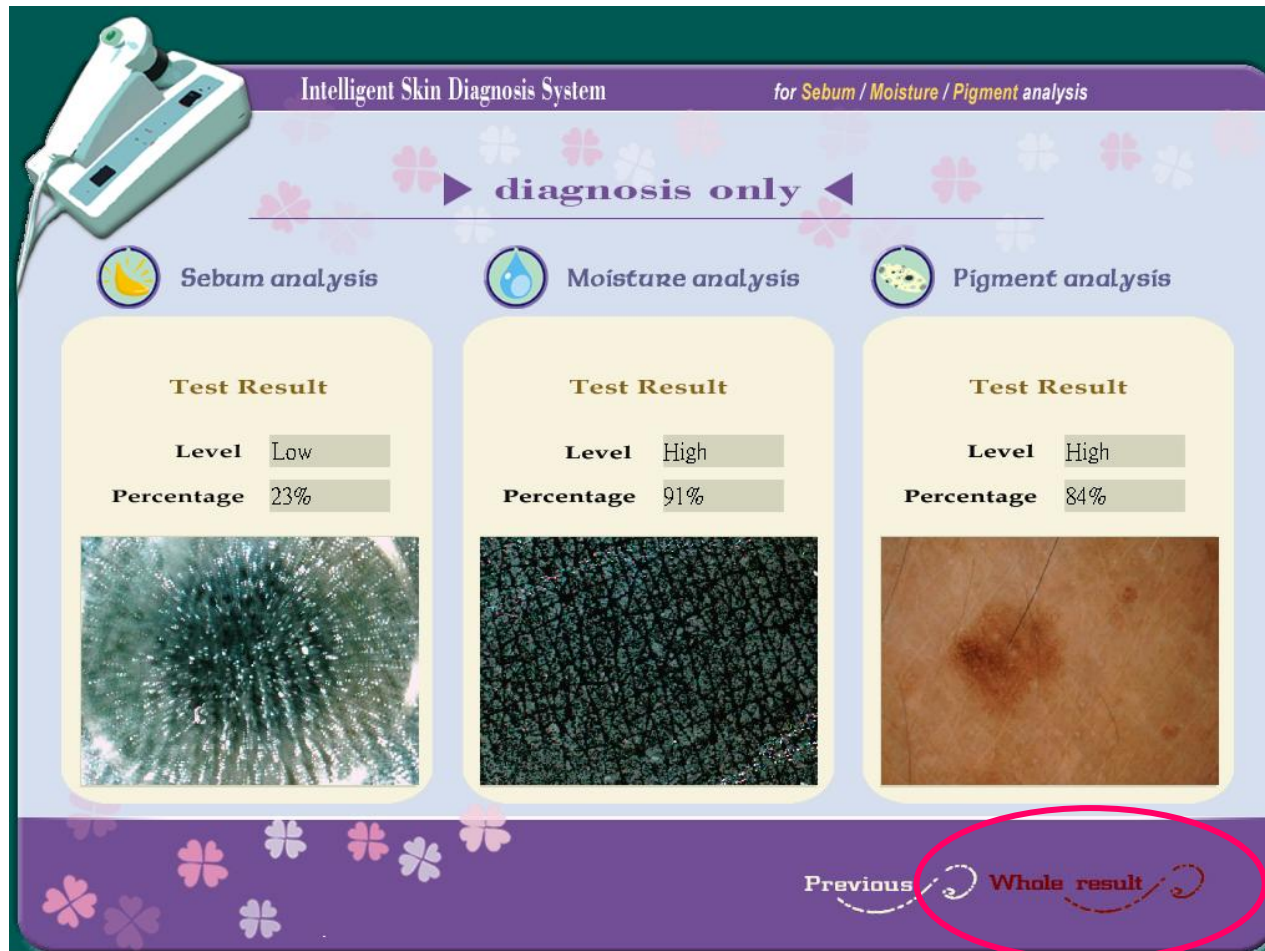
- (3) Use the lens to test your skin (pigment part) for a clear picture.
(Suggested test part: upper cheek)
Click "Freeze" button to get a frozen picture.



* If you are not satisfied with the frozen picture, you can click "Re-test" button for live picture & re-freeze new picture.



- (4) And then click “Analyze” button to begin pigment analysis.
Computer is scanning & analyzing the pigment data.



- (5) After auto analysis, you will get "Pigment" picture & test result (level & percentage).
(6) Now please click "Whole result" button

Whole result for sebum/moisture/pigment test

The whole result now appears according to the tested sebum / moisture / pigment data

The screenshot displays the 'Intelligent Skin Diagnosis System' interface for 'Sebum / Moisture / Pigment analysis'. The main title is 'Whole Result'. Below it, three status indicators are shown: 'Sebum Low', 'Moisture High', and 'Pigment High'. These indicators are circled in blue. Below the indicators, there are three text boxes: 'Skin type' (combination skin with high pigmentation), 'Cause for skin type / problem' (nearly ideal skin type, but skin is excessively exposed by ultra-violet rays of sunlight), and 'Suggestion' (Do not expose yourself under strong sunlight. Use moderate / gentle skin care product.). These three text boxes are enclosed in a red rectangular border. A red arrow points from the bottom right towards the 'Cause for skin type / problem' text box. At the bottom right, there are 'Previous' and 'Home' navigation buttons.

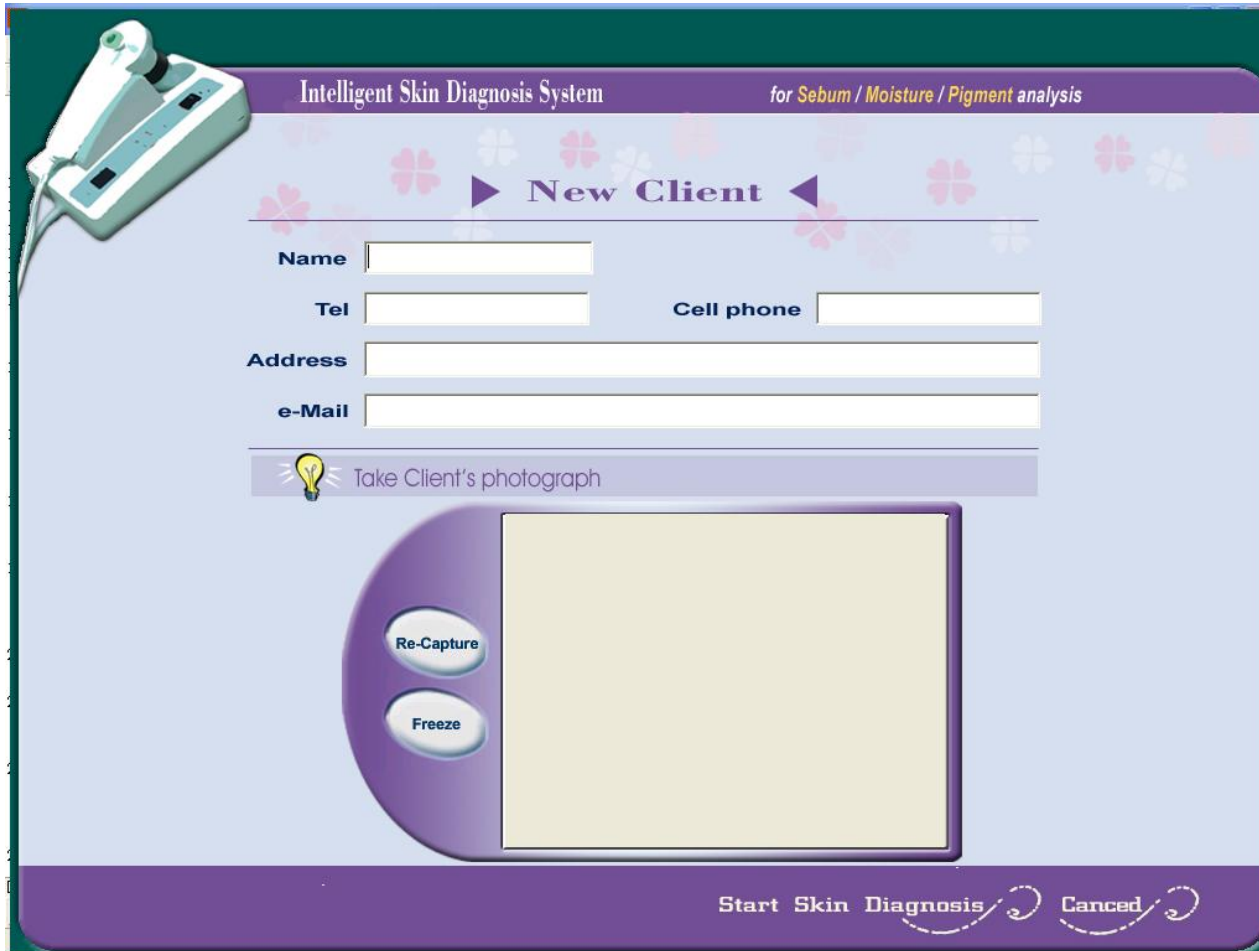
* The whole results are divided into 27 different combinations (skin types). The “Skin type”, “Cause for skin type / problem”, “suggestion” appeared on this page are from “Skin type setting” of “SYSTEM SETUP” which are defined and setup by the cosmetic company or user according to their own standard know-how and the skin care products / treatment that they want to sell.

2. THE NEW CLIENT



Click “The New Client” button, the system will lead you to complete the data setup and Sebum / Moisture / Pigment diagnosis test & get test result.

2-1 New Client data setup



The software interface for the Intelligent Skin Diagnosis System is shown. It features a purple header bar with the title "Intelligent Skin Diagnosis System" and the subtitle "for Sebum / Moisture / Pigment analysis". A green skin analysis device is illustrated in the top left corner. The main area has a light blue background with a floral pattern. A central "New Client" button is flanked by left and right arrows. Below this, there are input fields for "Name", "Tel", "Cell phone", "Address", and "e-Mail". A "Take Client's photograph" section includes a lightbulb icon and a large yellow rectangular area for the photo. To the left of this area are "Re-Capture" and "Freeze" buttons. At the bottom, a purple bar contains "Start Skin Diagnosis" and "Canced" buttons with circular arrows.

Intelligent Skin Diagnosis System *for Sebum / Moisture / Pigment analysis*

► New Client ◀

Name

Tel Cell phone

Address

e-Mail

💡 Take Client's photograph

Re-Capture

Freeze

Start Skin Diagnosis Canced

- (1) New client data setup page. You can begin to input the new client data (name, tel, cell phone, address, e-mail).



The image shows a software interface for an "Intelligent Skin Diagnosis System". At the top left is an illustration of a handheld skin analysis device. The title bar reads "Intelligent Skin Diagnosis System" and "for Sebum / Moisture / Pigment analysis". Below this is a "New Client" button. The form contains fields for "Name" (高明忠), "Tel" (02-2287 7399), "Cell phone" (0935869541), "Address" (台北縣三重市三和路4段111號3樓), and "e-Mail" (kowa@ms25.hinet.net). A section with a lightbulb icon says "Take Client's photograph". Below this is a video frame showing a man's face, with "Re-Capture" and "Freeze" buttons. At the bottom are "Start Skin Diagnosis" and "Canced" buttons.

Intelligent Skin Diagnosis System *for Sebum / Moisture / Pigment analysis*

► **New Client** ◀

Name 高明忠

Tel 02-2287 7399 **Cell phone** 0935869541

Address 台北縣三重市三和路4段111號3樓

e-Mail kowa@ms25.hinet.net

💡 Take Client's photograph

Re-Capture

Freeze

Start Skin Diagnosis **Canced**

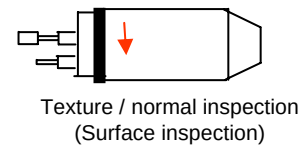
- (2) After key-in all the new client data, if you have 1x lens or 1-5x lens with the Beauty Scope, you can take a photograph for the client. When you get a clear image, just click "Freeze" to get the frozen picture.
- (3) After client data setup, click "Start Skin Diagnosis" for SMP test.

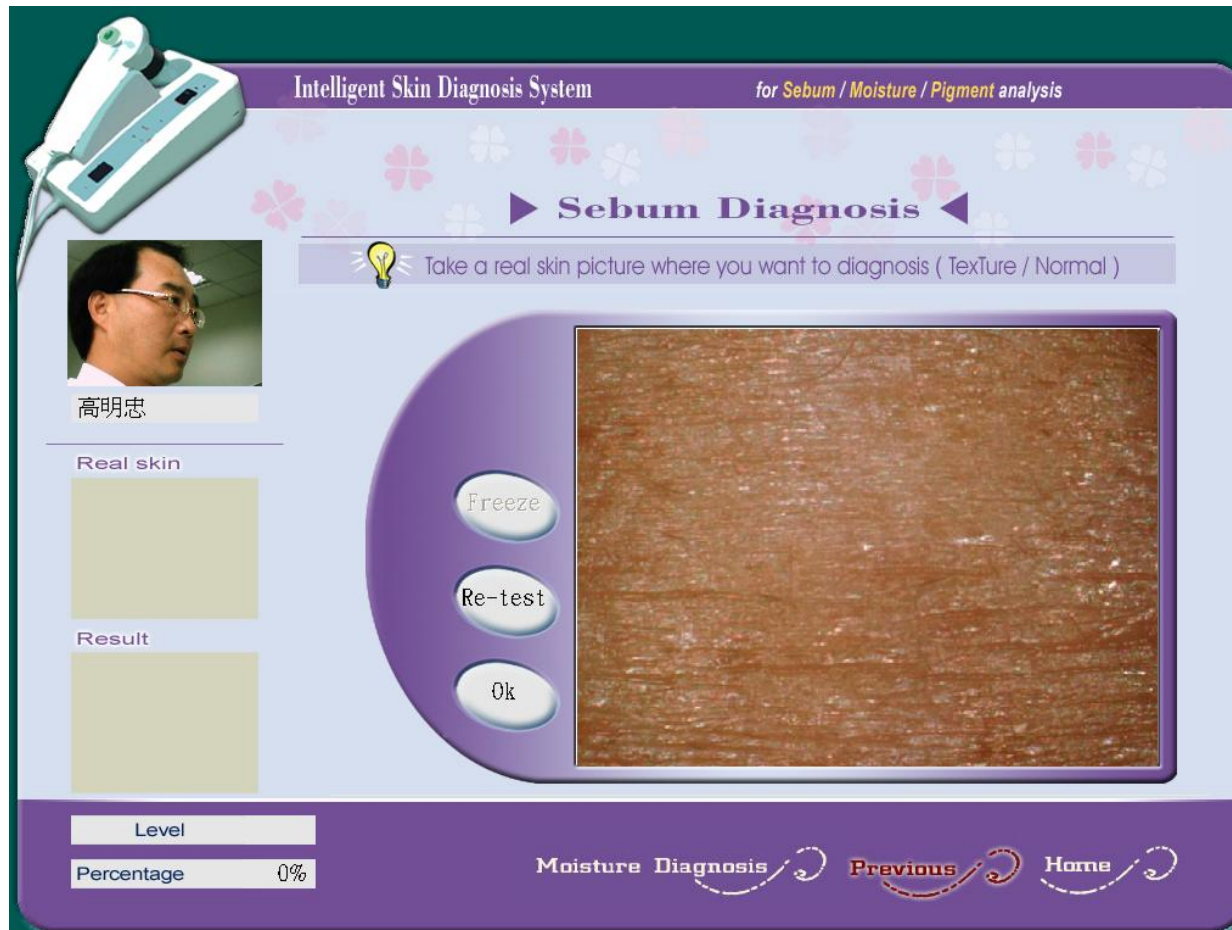
2-2 Sebum / Moisture / Pigment analysis

(1) Sebum Diagnosis



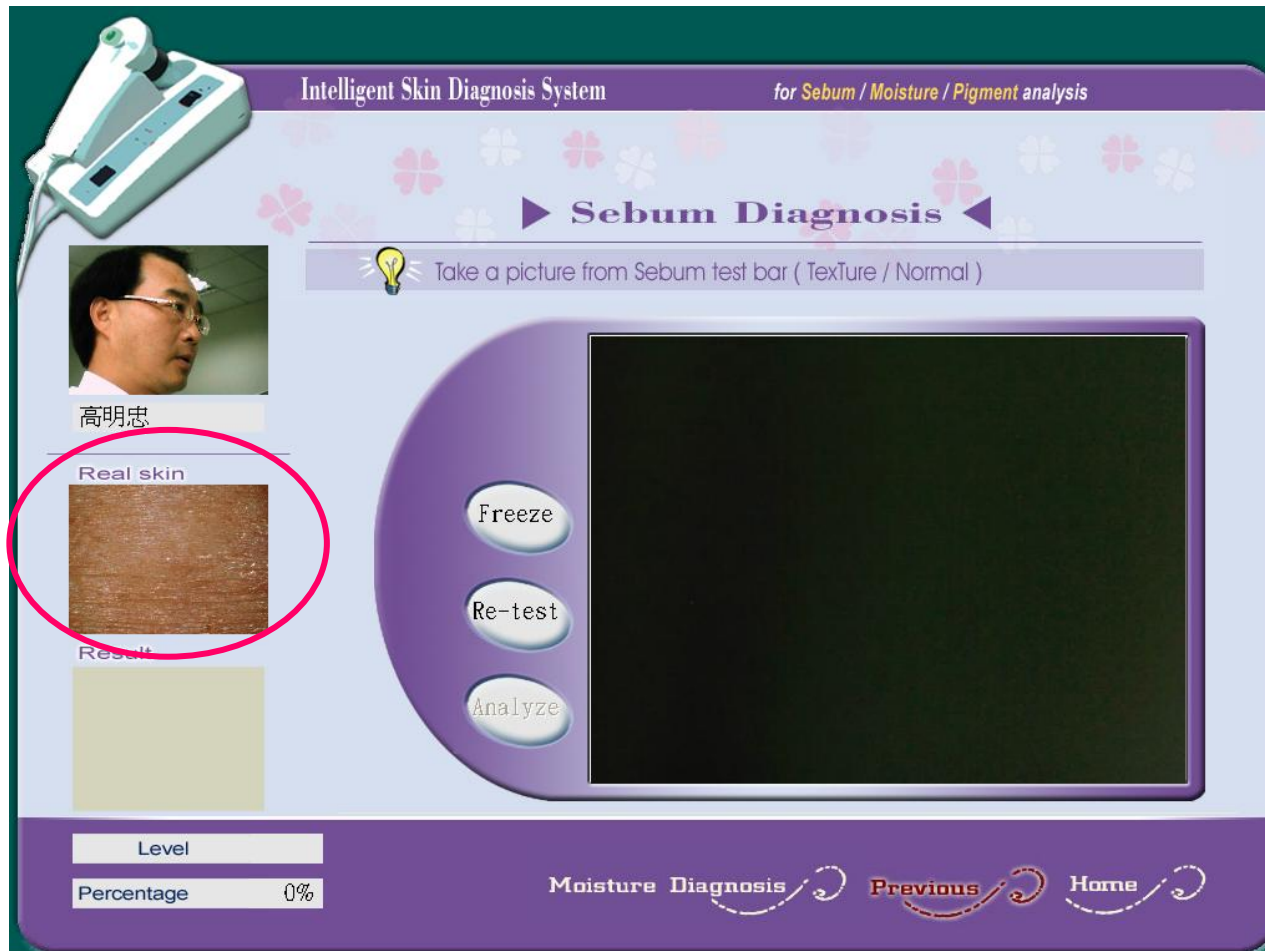
- Take a real skin picture where you want to diagnose.
- Set the lens to normal (texture) inspection mode.





- c. Contact the lens to the skin part you want to diagnose, click “Freeze” button and then “OK” button. (Suggested test part: forehead)





d. Now the real skin picture is on the left part of the page.

e. Take a picture from Sebum test bar. Now let's start the SMP **SEBUM** Diagnosis.

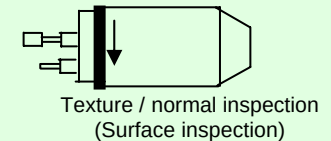


Usage of Sebum test bar

- Be sure to clean the Sebum test bar (mirror side) with alcohol each time before use.
- Touch the sebum test bar (mirror side) to the skin part you want to test. (Suggested test part: forehead)



- Set lens to the normal (texture) inspection mode.



- Contact the lens to the mirror side (The direction arrow on test bar label should be in the upward direction.) & freeze picture (Press freeze button).



- Be sure to clean the Sebum test bar (mirror side) with alcohol each time before use.

- (Set the lens to normal inspection mode.) Use the cleaned sebum test bar (mirror side) to touch the same skin part you want to diagnose (Suggested test part: forehead) and contact the lens to the mirror side.
- Click "Freeze" button to get a frozen picture.
- * If you are not satisfied with the frozen picture, you can click "Re-test" button for live picture and re-freeze new picture.



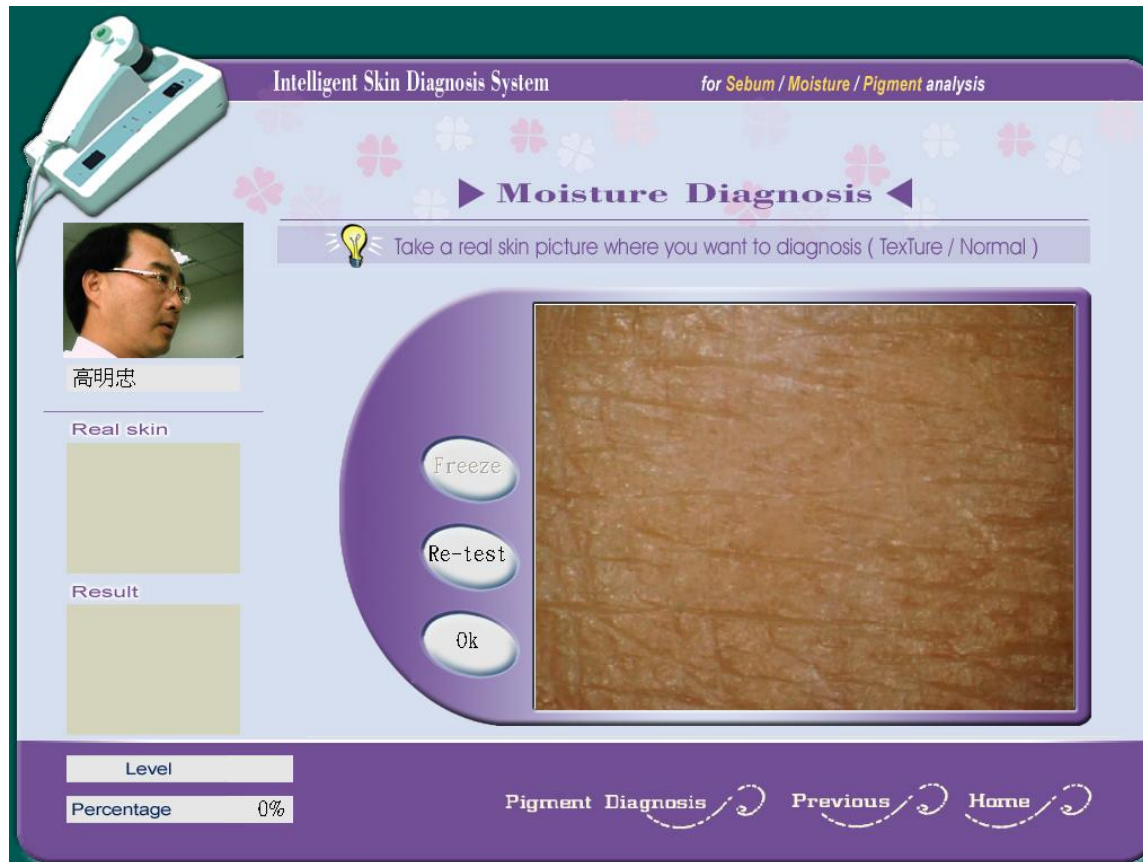
- h. Then click “Analyze” button to begin sebum analysis.
Computer is scanning & analyzing the sebum data.



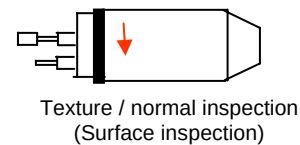
- i. After auto analysis, you will get "Sebum" picture & test result (level & percentage).
- j. Now let's start the SMP **MOISTURE** test by clicking "Moisture Diagnosis".

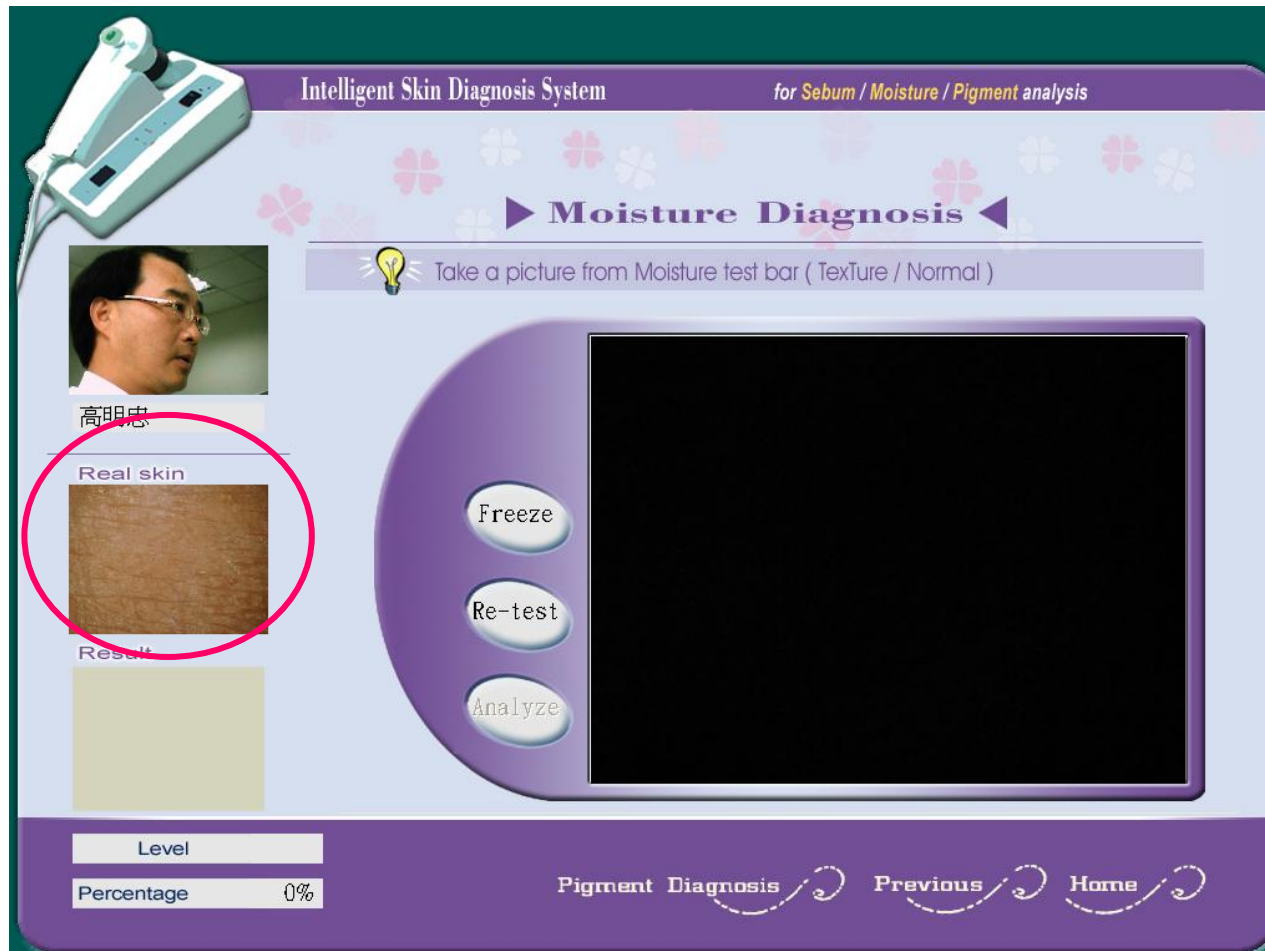
2-2 Sebum / Moisture / Pigment analysis

(2) Moisture Diagnosis



- Take a real skin picture where you want to diagnose.
- Set the lens to normal (texture) inspection mode.
- Contact the lens to the skin part you want to diagnose and click "Freeze" button. (Suggested test part: lower cheek)



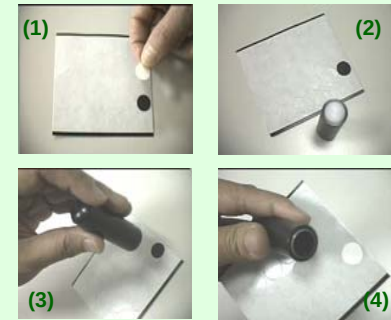


- d. Now the real skin picture is on the left part of the page.
- e. Take a picture from Moisture test bar. Now let's start the SMP **MOISTURE** Diagnosis.



- f. (Set the lens to normal inspection mode.) Use the clean moisture test bar with black test paper to touch the same skin part you want to diagnose (Suggested test part: lower cheek) and contact the lens to the paper side for a clear picture.
- g. Click “Freeze” button to get a frozen picture.
- * If you are not satisfied with the frozen picture, you can click “Re-test” button for live picture and re-freeze new picture.

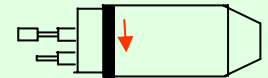
Usage of Moisture test bar



- a. Take off one small white round paper. Touch properly the white plate of moisture test bar to the black side and the black sticker paper will be on the top of moisture test bar.



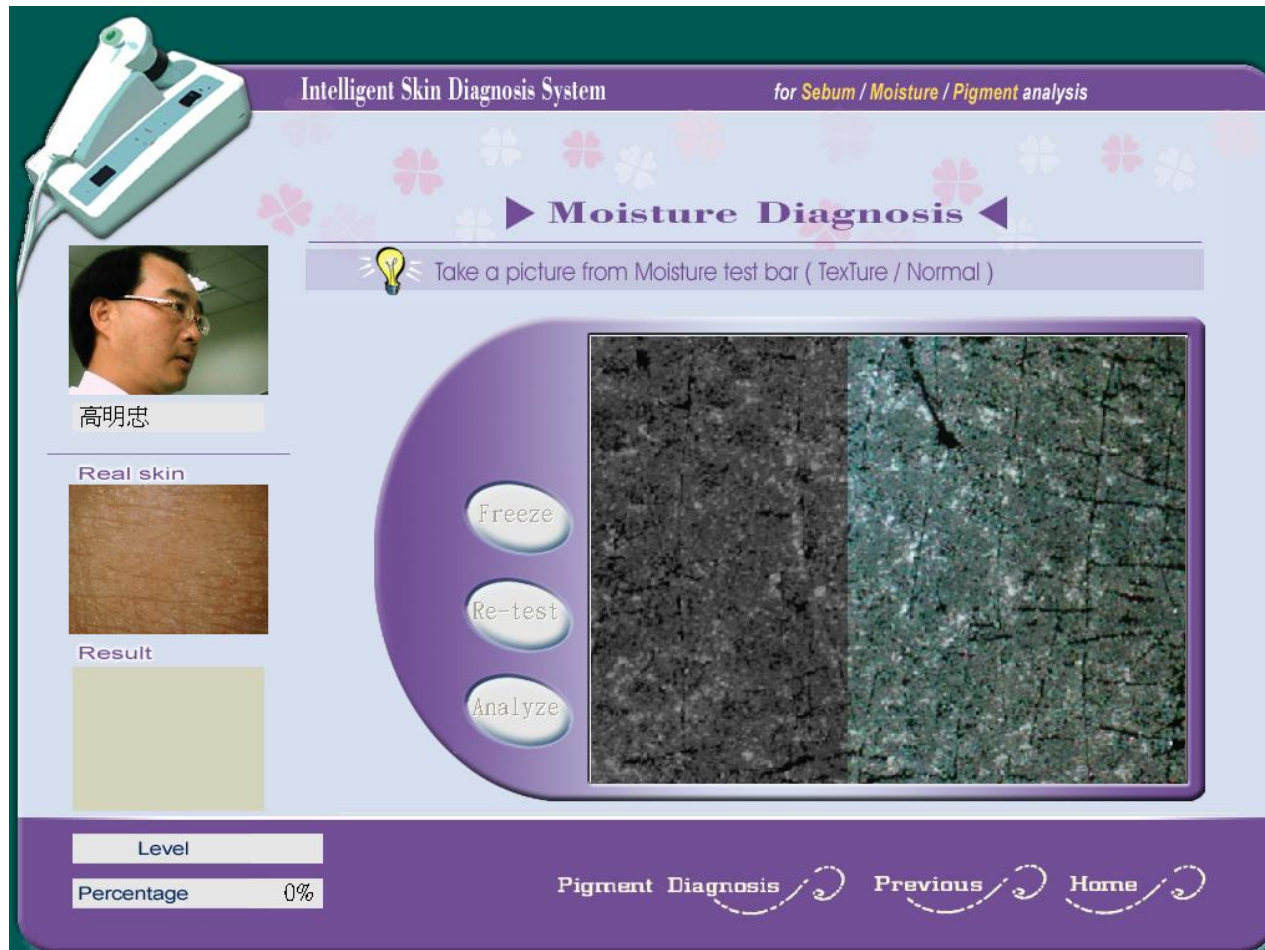
- b. Touch the paper side to the skin part you want to test. (Suggested test part: lower cheek)
- c. Set lens to the normal (texture) inspection mode.



Texture / normal inspection
(Surface inspection)



- d. Contact the lens to the paper side (The direction arrow on test bar label should be in the upward direction.) & freeze picture (press freeze button)
- e. Change the moisture test paper after each test.



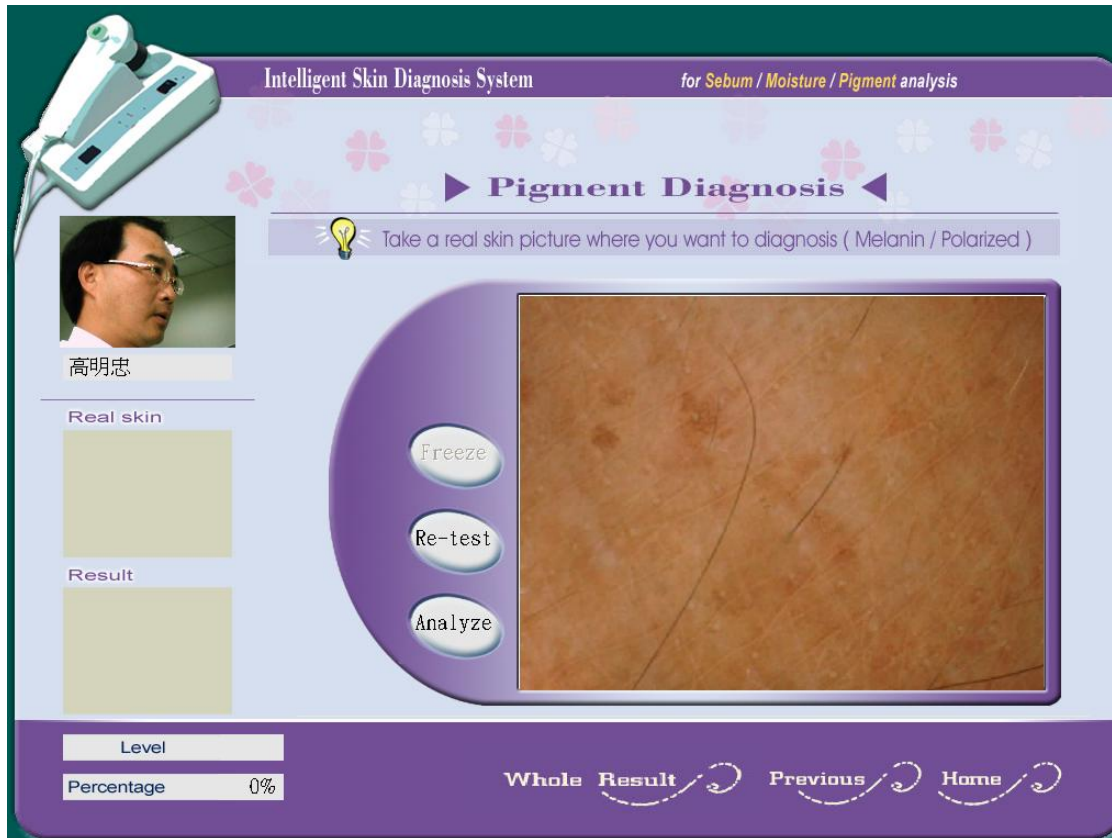
- h. Then click “Analyze” button to begin moisture analysis.
Computer is scanning & analyzing the moisture data.



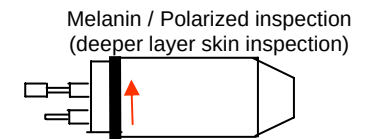
- i. After auto analysis, you will get "Moisture" picture & test result (level & percentage).
- j. Now let's start the SMP **PIGMENT** test by clicking "Pigment Diagnosis"

2-2 Sebum / Moisture / Pigment analysis

(3) Pigment Diagnosis



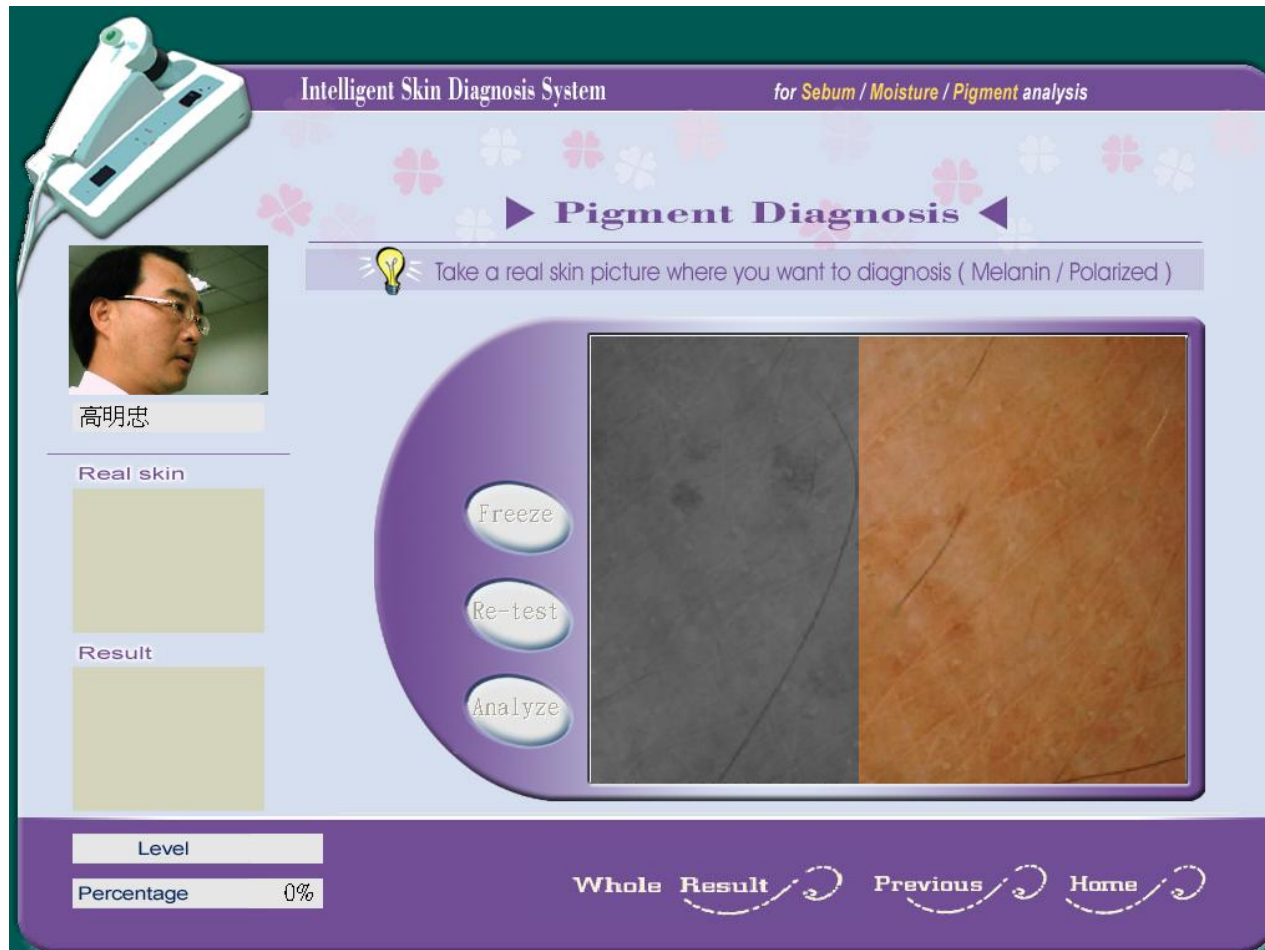
- (1) Firstly you will get a live picture in image window.
- (2) Please set the lens to melanin (polarized) inspection mode.



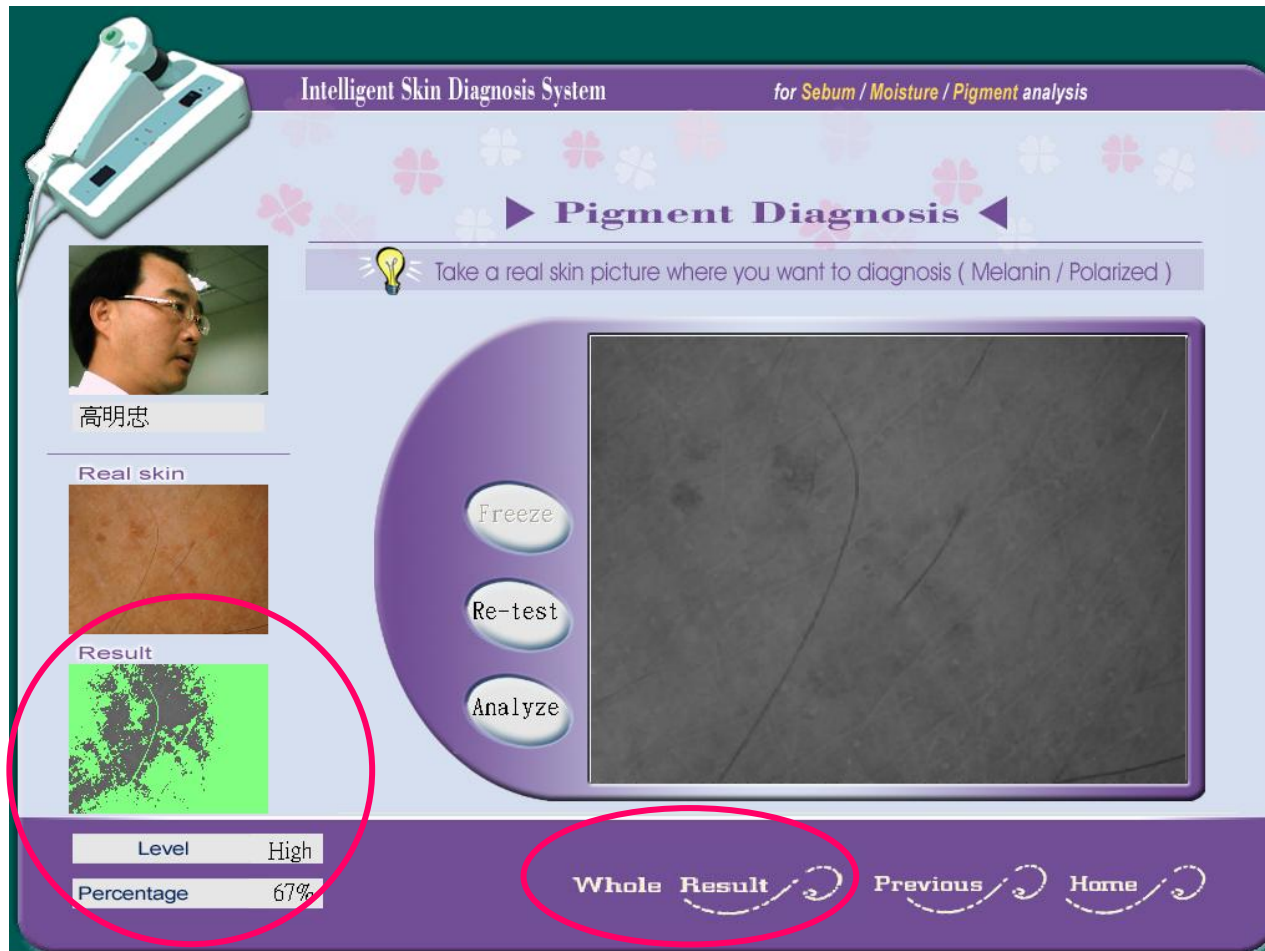
- (3) Use the lens to test your skin (pigment part) for a clear picture. (Suggested test part: upper cheek) Click "Freeze" button to get a frozen picture.



* If you are not satisfied with the frozen picture, you can click "Re-test" button for live picture & re-freeze new picture.

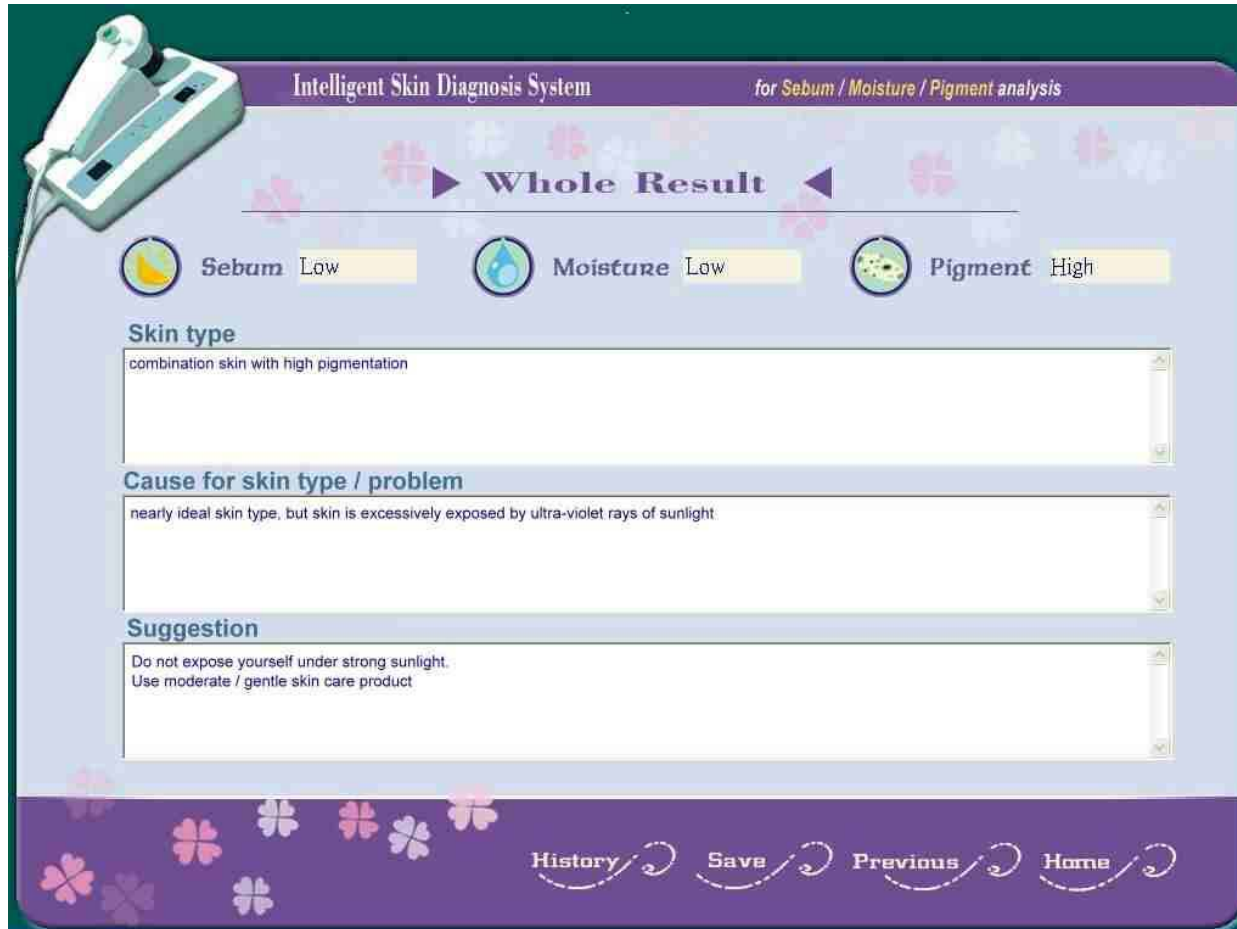


- d. Then click “Analyze” button to begin pigment analysis.
Computer is scanning & analyzing the pigment data.



- i. After auto analysis, you will get "Pigment" picture & test result (level & percentage).
- j. Now please click "Whole result" button.

Whole result for sebum/moisture/pigment test



The image shows a software interface for an "Intelligent Skin Diagnosis System" designed for "Sebum / Moisture / Pigment analysis". The interface features a decorative header with a green background and a purple bar. On the left, there is an illustration of a skin analysis device. The main content area is light blue with a floral pattern. It displays the "Whole Result" of a skin test. The results are shown as follows:

- Sebum:** Low (represented by a yellow bar)
- Moisture:** Low (represented by a yellow bar)
- Pigment:** High (represented by a yellow bar)

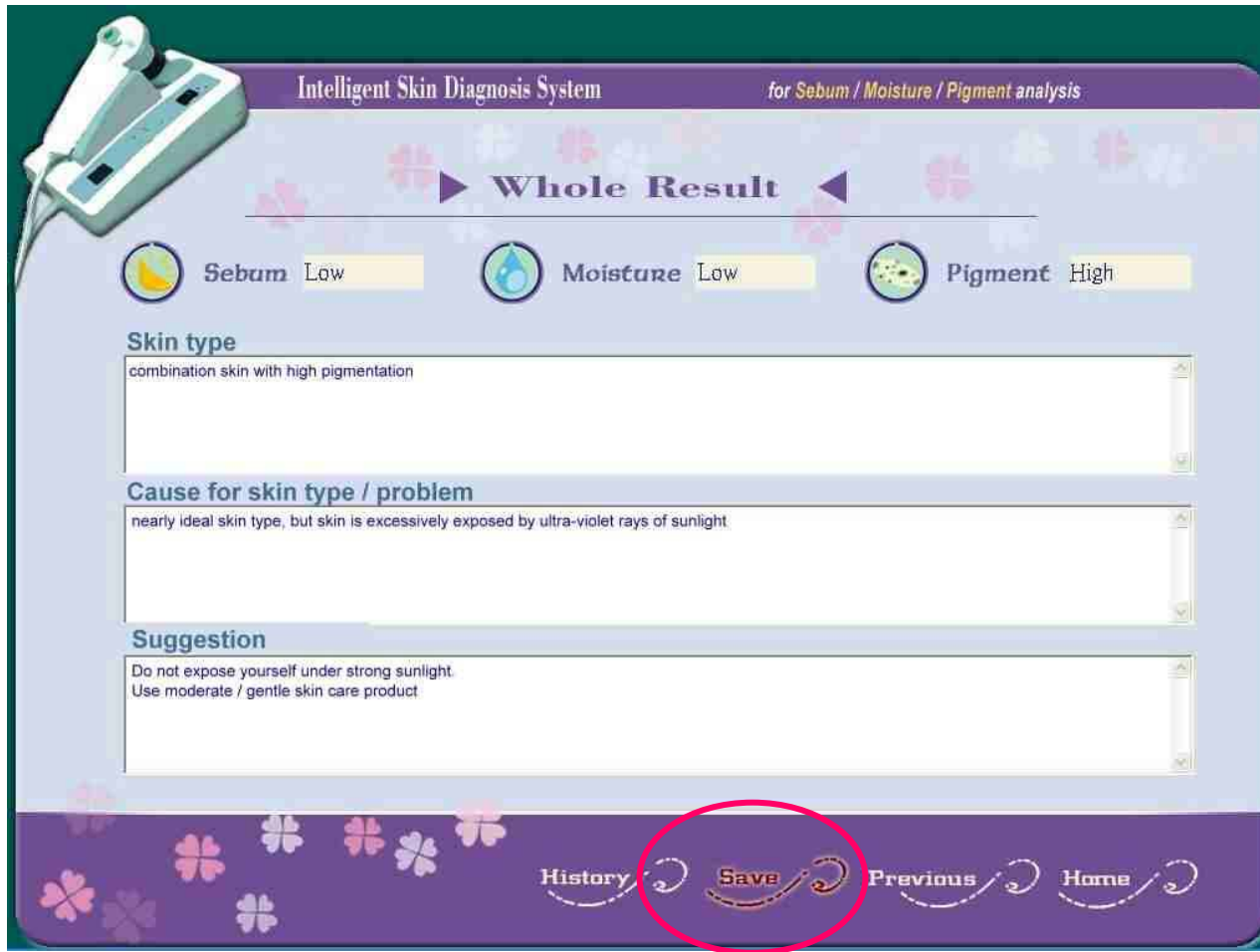
Below the results, there are three sections with scrollable text boxes:

- Skin type:** combination skin with high pigmentation
- Cause for skin type / problem:** nearly ideal skin type, but skin is excessively exposed by ultra-violet rays of sunlight.
- Suggestion:** Do not expose yourself under strong sunlight.
Use moderate / gentle skin care product

At the bottom, there is a purple navigation bar with the following buttons: History, Save, Previous, and Home.

The whole result now appears according to the tested sebum / moisture / pigment data. And the description of "Skin type", "Cause for skin type / problem", "suggestion" appeared on this page are from "Skin type setting" of "SYSTEM SETUP" which are defined and setup by the cosmetic company or user according to their own standard know-how and the skin care products / treatment that they want to sell.

Save data of this sebum/moisture/pigment test



The image shows a software interface for an "Intelligent Skin Diagnosis System". At the top left is an illustration of a handheld skin analysis device. The title bar reads "Intelligent Skin Diagnosis System" and "for Sebum / Moisture / Pigment analysis". The main heading is "Whole Result". Below this, three status indicators are shown: "Sebum Low", "Moisture Low", and "Pigment High". Each indicator consists of a circular icon (a sun for sebum, a water drop for moisture, and a magnifying glass for pigment) followed by the measurement name and a value in a yellow box. Below these are three text boxes: "Skin type" containing "combination skin with high pigmentation", "Cause for skin type / problem" containing "nearly ideal skin type, but skin is excessively exposed by ultra-violet rays of sunlight", and "Suggestion" containing "Do not expose yourself under strong sunlight." and "Use moderate / gentle skin care product". At the bottom, a navigation bar contains four buttons: "History", "Save", "Previous", and "Home". The "Save" button is circled in red.

Intelligent Skin Diagnosis System for Sebum / Moisture / Pigment analysis

▶ Whole Result ◀

Sebum Low Moisture Low Pigment High

Skin type
combination skin with high pigmentation

Cause for skin type / problem
nearly ideal skin type, but skin is excessively exposed by ultra-violet rays of sunlight

Suggestion
Do not expose yourself under strong sunlight.
Use moderate / gentle skin care product

History Save Previous Home

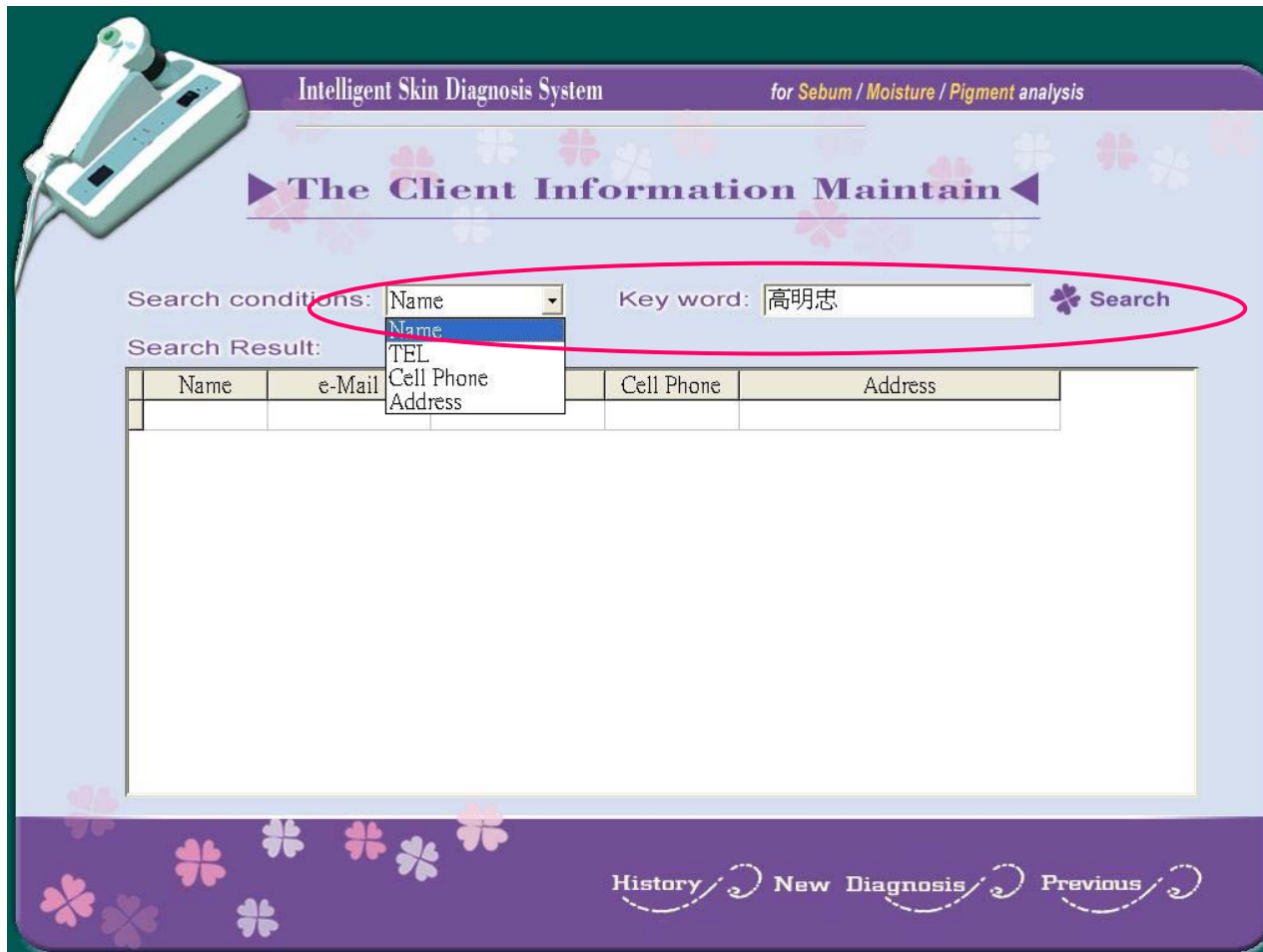
You can just click "Save" button to save the diagnosis data of this test.

3. THE OLD CLIENT



Click “The Old Client” button, the system will lead you to find the history data of old client.

3-1 Search Old Client Information



The screenshot shows the 'Intelligent Skin Diagnosis System' interface. At the top, it says 'for Sebum / Moisture / Pigment analysis'. The main title is 'The Client Information Maintain'. Below this, there is a search section. A red oval highlights the 'Search conditions:' dropdown menu, which is currently set to 'Name'. To the right of the dropdown is a 'Key word:' input field containing the text '高明忠'. To the right of the input field is a 'Search' button with a flower icon. Below the search section, there is a 'Search Result:' label. Below this label is a table with columns: Name, e-Mail, TEL, Cell Phone, and Address. The table is currently empty. At the bottom of the interface, there are three buttons: 'History', 'New Diagnosis', and 'Previous', each with a decorative swirl.

Intelligent Skin Diagnosis System for Sebum / Moisture / Pigment analysis

► The Client Information Maintain ◀

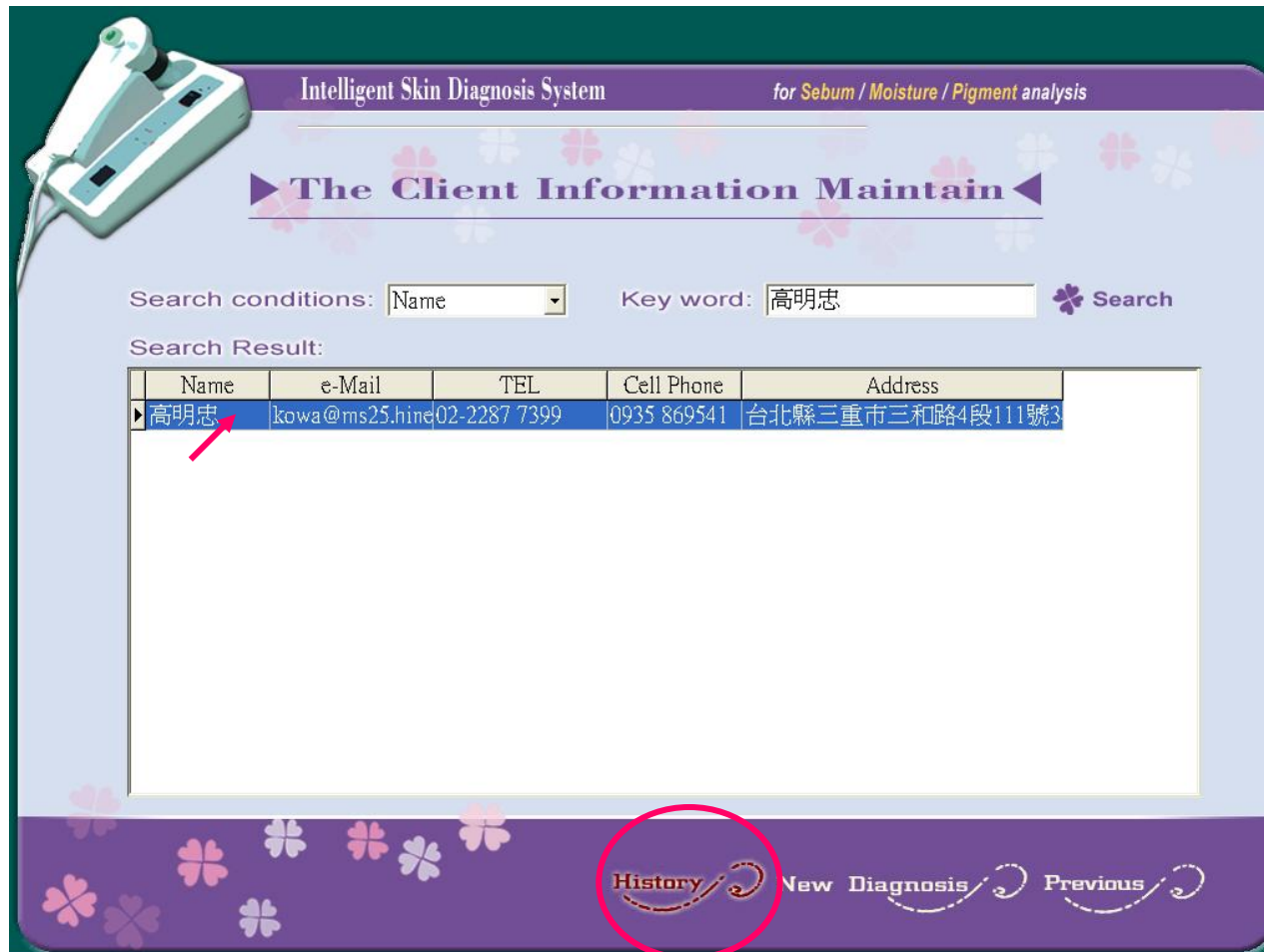
Search conditions: Name Key word: 高明忠 Search

Search Result:

Name	e-Mail	TEL	Cell Phone	Address
------	--------	-----	------------	---------

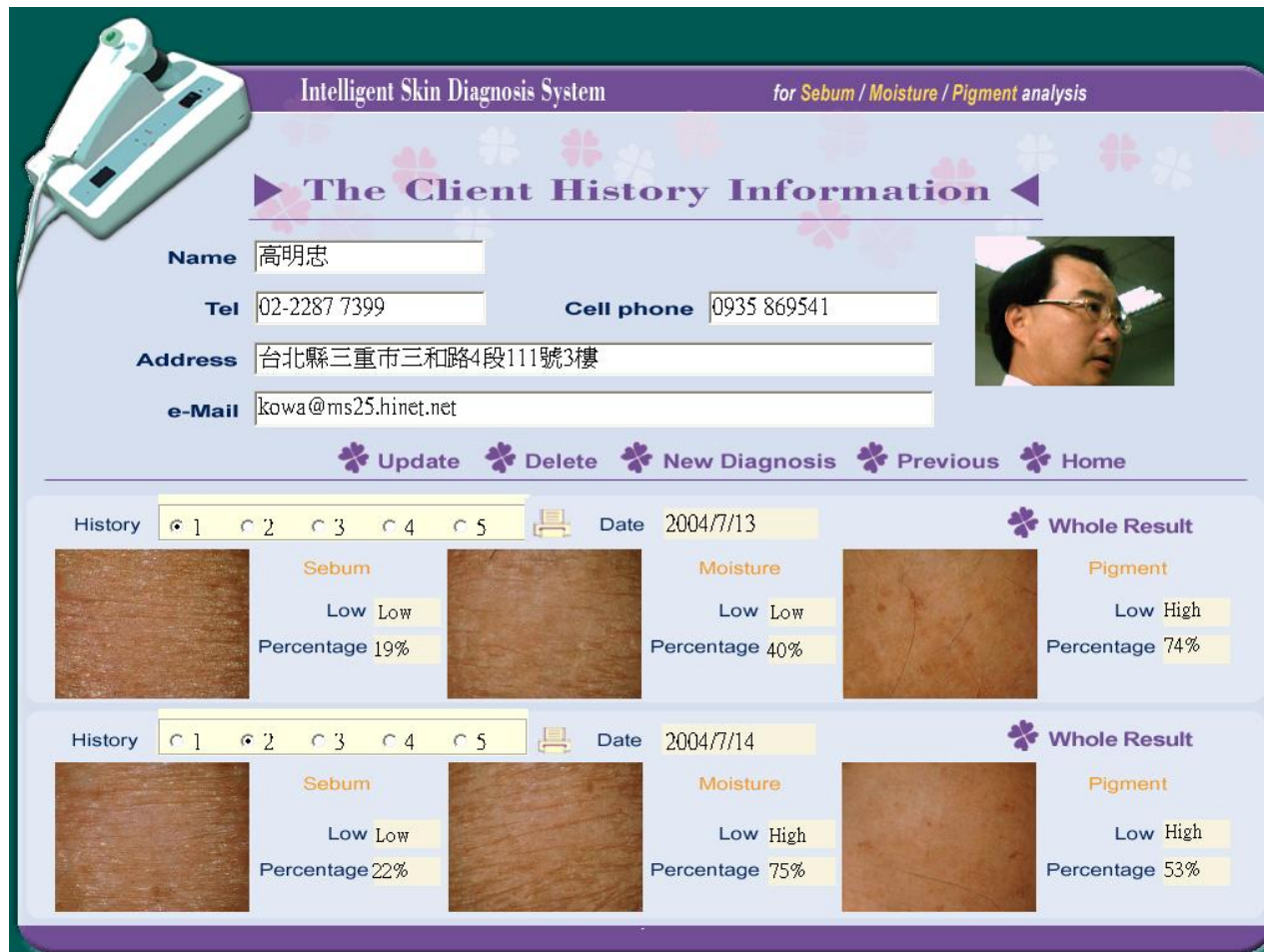
History New Diagnosis Previous

You can search the old client information from 4 conditions: "Name", "TEL", "Cell Phone" or "Address". For example, if you search from "Name" condition, you can key in the name of this client and then click "Search" button.



- (1) History data --- Click the right client you want to get and then click “History” button. You will find the history data of this client. The system will keep the latest 5 records for each client.
- (2) New Diagnosis --- If you want to directly make new diagnosis for this old client, click “New Diagnosis” the system will lead you to make the SMP diagnosis like the procedure from page 17 to 32.

3-2 History Information



Intelligent Skin Diagnosis System for *Sebum* / *Moisture* / *Pigment* analysis

The Client History Information

Name: 高明忠
Tel: 02-2287 7399 Cell phone: 0935 869541
Address: 台北縣三重市三和路4段111號3樓
e-Mail: kowa@ms25.hinet.net

Update Delete New Diagnosis Previous Home

History: 1 2 3 4 5 Date: 2004/7/13

Sebum	Moisture	Pigment
Low Low Percentage 19%	Low Low Percentage 40%	Low High Percentage 74%

History: 1 2 3 4 5 Date: 2004/7/14

Sebum	Moisture	Pigment
Low Low Percentage 22%	Low High Percentage 75%	Low High Percentage 53%

In this page you will get diagnosis data for the latest 5 records. You can select any 2 dates (records) you want to compare.



Intelligent Skin Diagnosis System

for Sebum / Moisture / Pigment analysis

The Client History Information

Name

高明忠

Tel

02-2287 7399

Cell phone

0935 869541

Address

台北縣三重市三和路4段111號3樓

e-Mail

kowa@ms25.hinet.net



click any skin picture for comparing with 2 selected date

History

☒ 1
 ☐ 2
 ☐ 3
 ☐ 4
 ☐ 5



Sebum

Low Low

Percentage 19%



Moisture

Low Low

Percentage 40%



Pigment

Low High

Percentage 74%

Whole Result

History

☐ 1
 ☒ 2
 ☐ 3
 ☐ 4
 ☐ 5



Sebum

Low Low

Percentage 22%



Moisture

Low High

Percentage 75%



Pigment

Low High

Percentage 53%

Whole Result

You can click any picture and the system will help you to make comparison of the selected 2 dates.

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3-3 History Comparison



The image shows a software interface for an "Intelligent Skin Diagnosis System". At the top left is an illustration of a handheld skin analysis device. The header bar is purple and contains the text "Intelligent Skin Diagnosis System" and "for Sebum / Moisture / Pigment analysis". Below the header, the title "Date Compare / Sebum Diagnosis Result" is displayed. The user's name, "高明忠", is entered in a yellow field. To the right is a "Previous" button with a flower icon. The main area contains two rows of data, each with a skin image and associated metrics.

Date	Level	Percentage
2004/7/13	Low	19%
2004/7/14	Low	22%

* Comparison of Sebum diagnosis result



The image shows a software interface for an "Intelligent Skin Diagnosis System". At the top left is an illustration of a handheld skin analysis device. The header bar is purple and contains the text "Intelligent Skin Diagnosis System" and "for Sebum / Moisture / Pigment analysis". The main title is "Date Compare / Moisture Diagnosis Result". Below this, the user's name "高明忠" is displayed. To the right is a "Previous" button with a flower icon. The interface features two rows of skin images with associated data. The first row shows a skin image with a date of 2004/7/13, a moisture level of "Low", and a percentage of 40%. The second row shows a skin image with a date of 2004/7/14, a moisture level of "High", and a percentage of 75%.

Intelligent Skin Diagnosis System *for Sebum / Moisture / Pigment analysis*

Date Compare / Moisture Diagnosis Result

Name 高明忠 [Previous](#)

Date	Level	Percentage
2004/7/13	Low	40%
2004/7/14	High	75%

* Comparison of Moisture diagnosis result



Intelligent Skin Diagnosis System

for Sebum / Moisture / Pigment analysis

Date Compare / Pigment Diagnosis Result

Name高明忠

 Previous



Date2004/7/13

LevelHigh

Percentage74%



Date2004/7/14

LevelHigh

Percentage53%

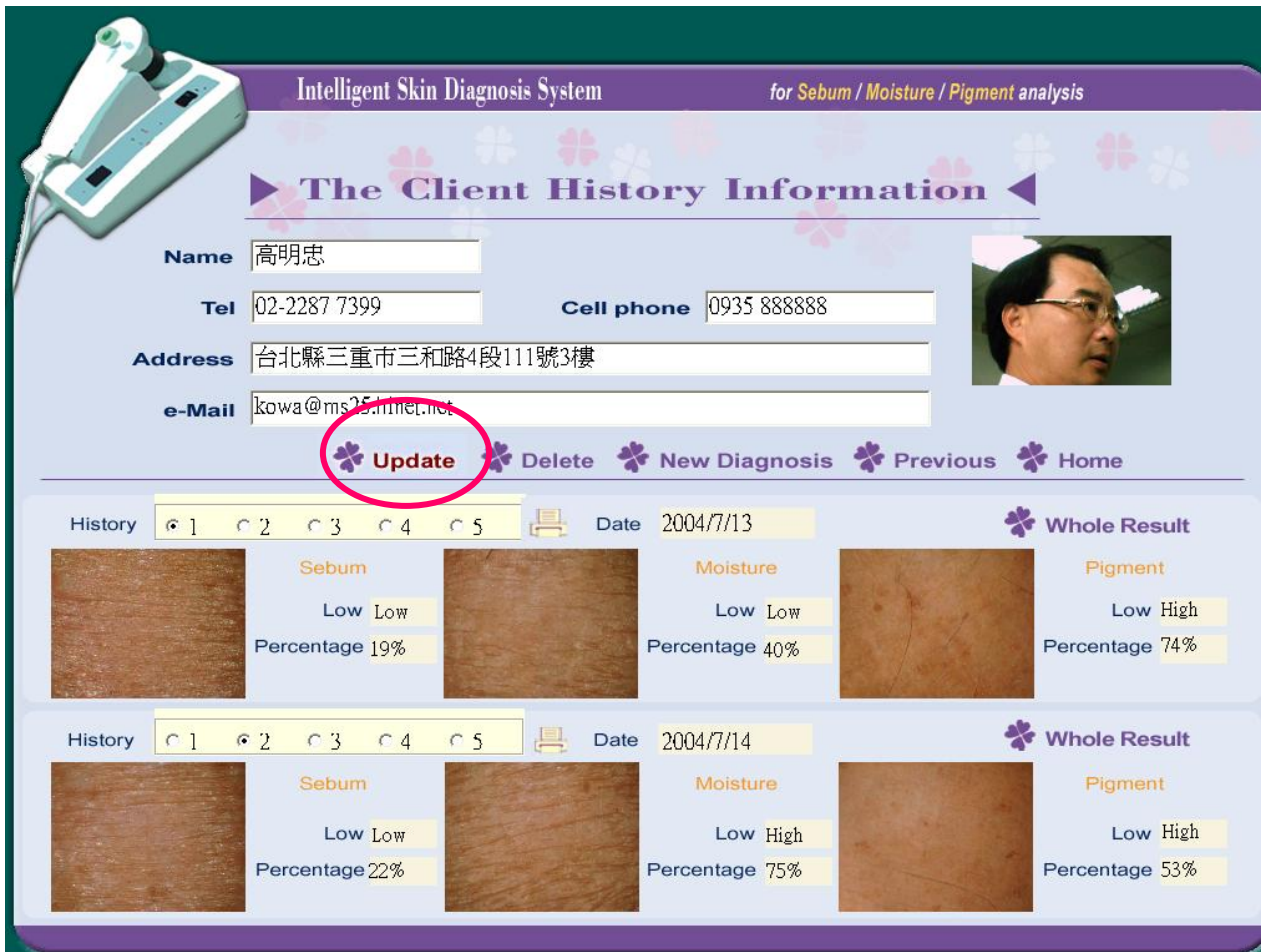
* Comparison of Pigment diagnosis result

3-4 Print the Diagnosis Result



In the "History Information" page, if you click  in the selected date, you can print out the skin diagnosis result of the selected date.

3-5 Data update



The screenshot shows the 'Intelligent Skin Diagnosis System' interface. At the top, there's a header with the system name and its purpose: 'for Sebum / Moisture / Pigment analysis'. Below this is a section titled 'The Client History Information'. It contains several input fields for client data: Name (高明忠), Tel (02-2287 7399), Cell phone (0935 888888), Address (台北縣三重市三和路4段111號3樓), and e-Mail (kowa@ms35.hinet.net). To the right of these fields is a small portrait photo of a man. Below the input fields is a navigation bar with buttons: 'Update' (circled in red), 'Delete', 'New Diagnosis', 'Previous', and 'Home'. Below the navigation bar, there are two rows of skin analysis results. Each row includes a 'History' tab (1-5), a 'Date' field, and a 'Whole Result' section. The first row is dated 2004/7/13 and shows Sebum (Low Low, 19%), Moisture (Low Low, 40%), and Pigment (Low High, 74%). The second row is dated 2004/7/14 and shows Sebum (Low Low, 22%), Moisture (Low High, 75%), and Pigment (Low High, 53%). Each result is accompanied by a small skin texture image.

Intelligent Skin Diagnosis System for Sebum / Moisture / Pigment analysis

The Client History Information

Name: 高明忠
Tel: 02-2287 7399
Cell phone: 0935 888888
Address: 台北縣三重市三和路4段111號3樓
e-Mail: kowa@ms35.hinet.net

Update Delete New Diagnosis Previous Home

History 1 2 3 4 5 Date: 2004/7/13

Sebum
Low Low
Percentage 19%

Moisture
Low Low
Percentage 40%

Pigment
Low High
Percentage 74%

Whole Result

History 1 2 3 4 5 Date: 2004/7/14

Sebum
Low Low
Percentage 22%

Moisture
Low High
Percentage 75%

Pigment
Low High
Percentage 53%

Whole Result

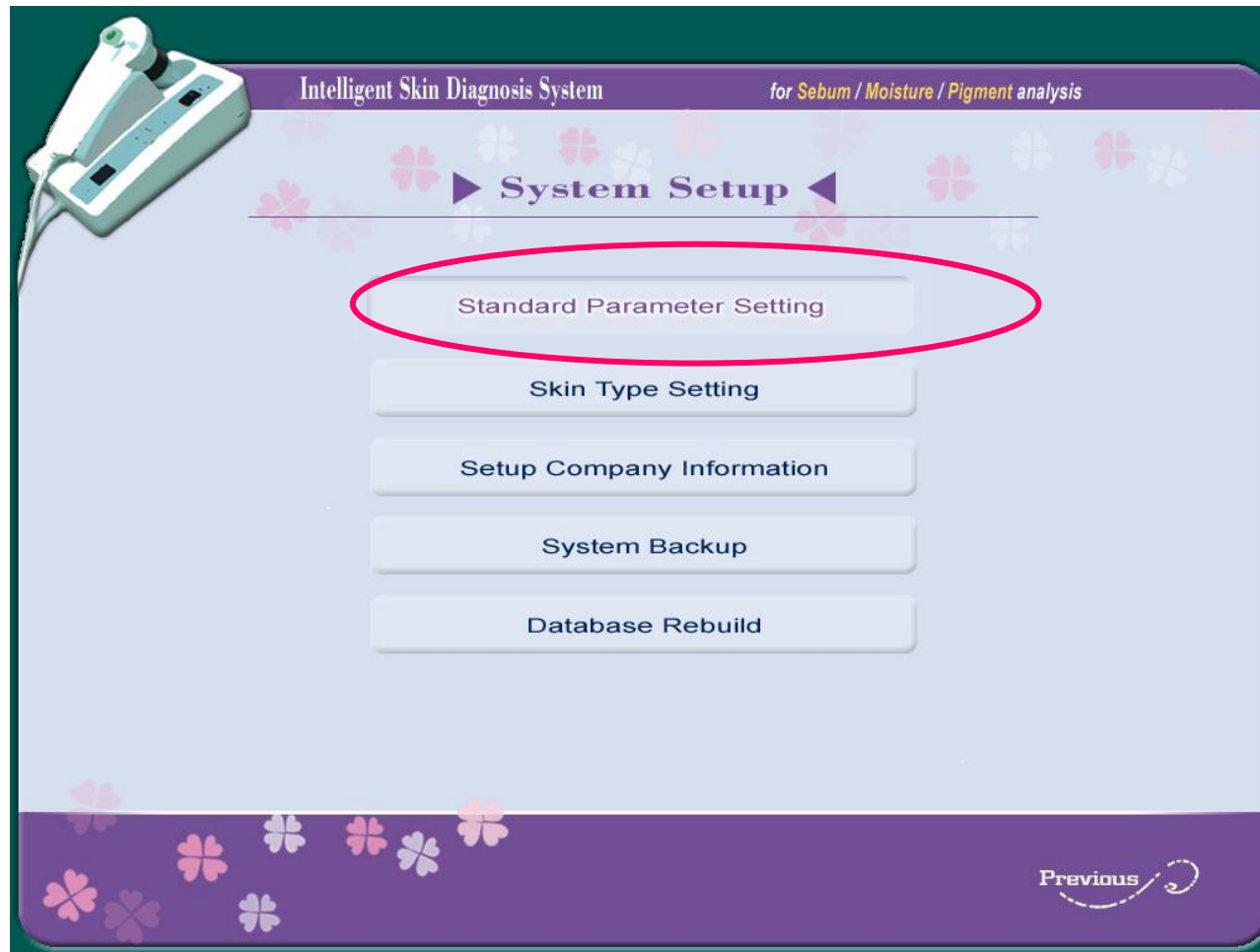
If you change or re-new the data of this client, please remember to click "Update" button after you insert the correct data.

4. SYSTEM SETUP & MAINTAIN



Click “System Setup & Maintain” button, the system will allow you to setup the data base of your own software.

4-1 Standard Parameter Setting



There are 5 databases you can setup. Click "Standard Parameter Setting" button.

Intelligent Skin Diagnosis System *for Sebum / Moisture / Pigment analysis*

Standard Parameter Setting

Sebum Setting

Effective sampling level (L)	100	(H)	228
Percentage range (L)	30	(H)	50

Moisture Setting

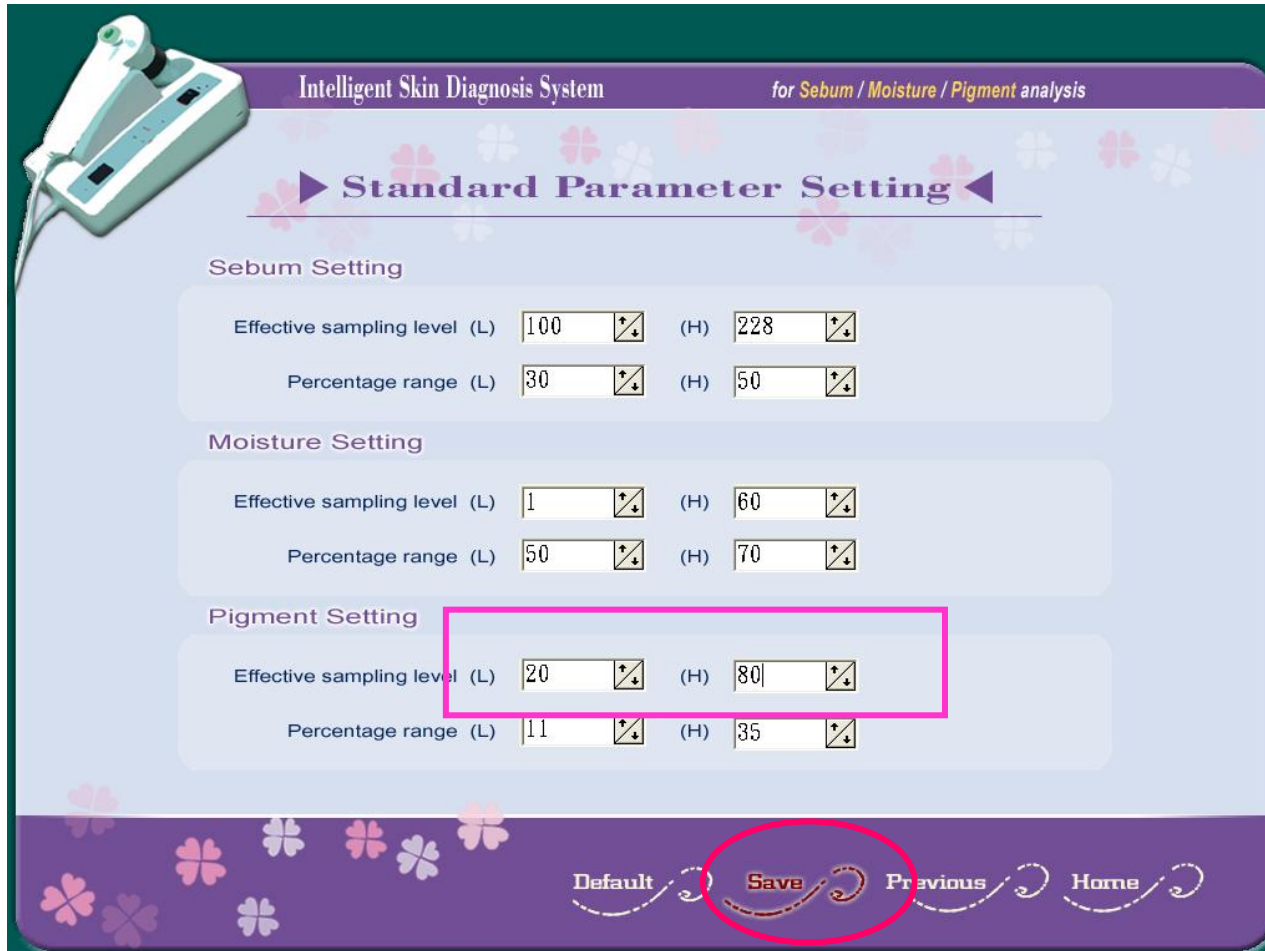
Effective sampling level (L)	1	(H)	60
Percentage range (L)	50	(H)	70

Pigment Setting

Effective sampling level (L)	7	(H)	94
Percentage range (L)	11	(H)	35

[Default](#) [Save](#) [Previous](#) [Home](#)

Originally this page shows you the default values. If you think necessary, you can adjust to your desired value.



Intelligent Skin Diagnosis System *for Sebum / Moisture / Pigment analysis*

Standard Parameter Setting

Sebum Setting

Effective sampling level (L)	100	(H)	228
Percentage range (L)	30	(H)	50

Moisture Setting

Effective sampling level (L)	1	(H)	60
Percentage range (L)	50	(H)	70

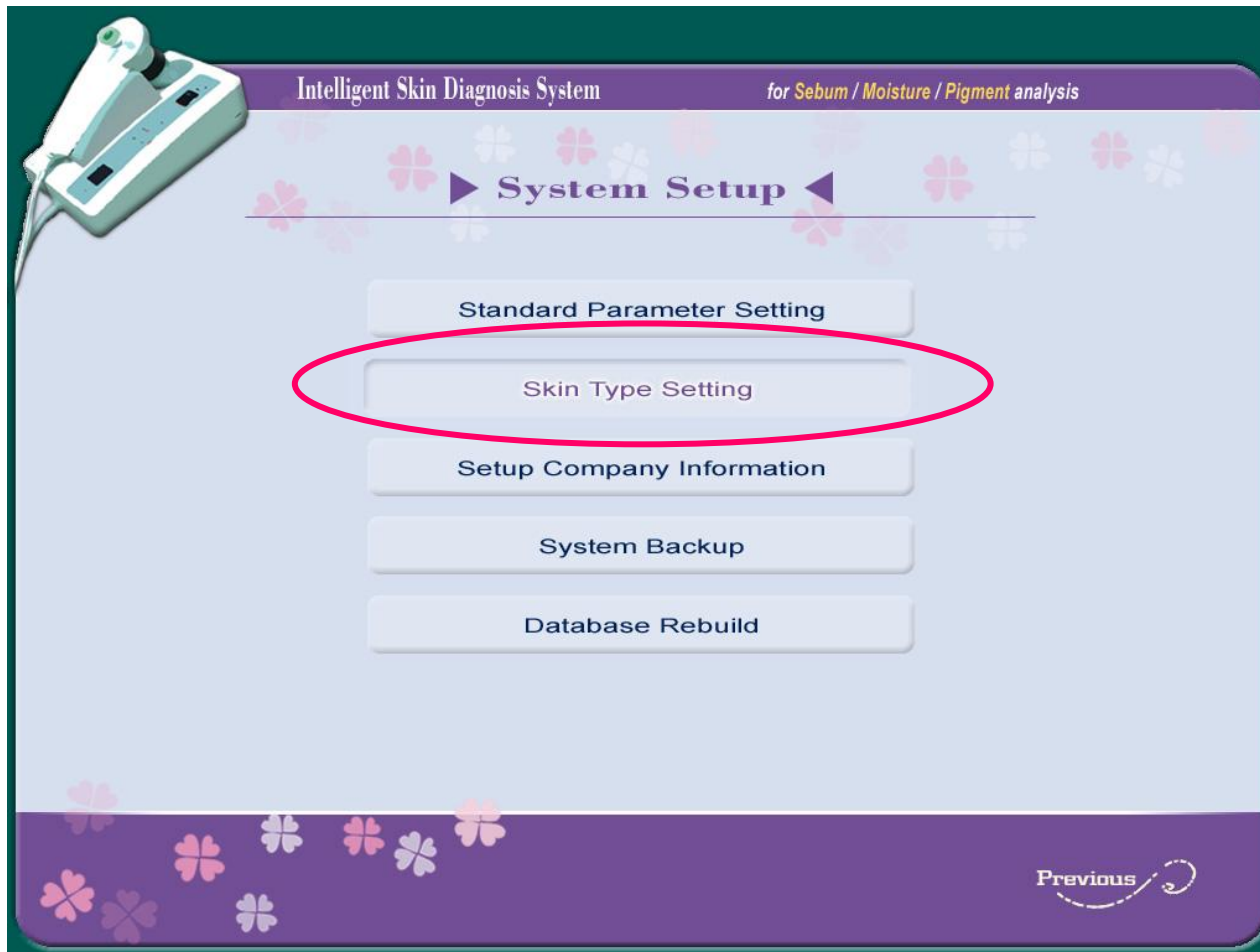
Pigment Setting

Effective sampling level (L)	20	(H)	80
Percentage range (L)	11	(H)	35

Default Save Previous Home

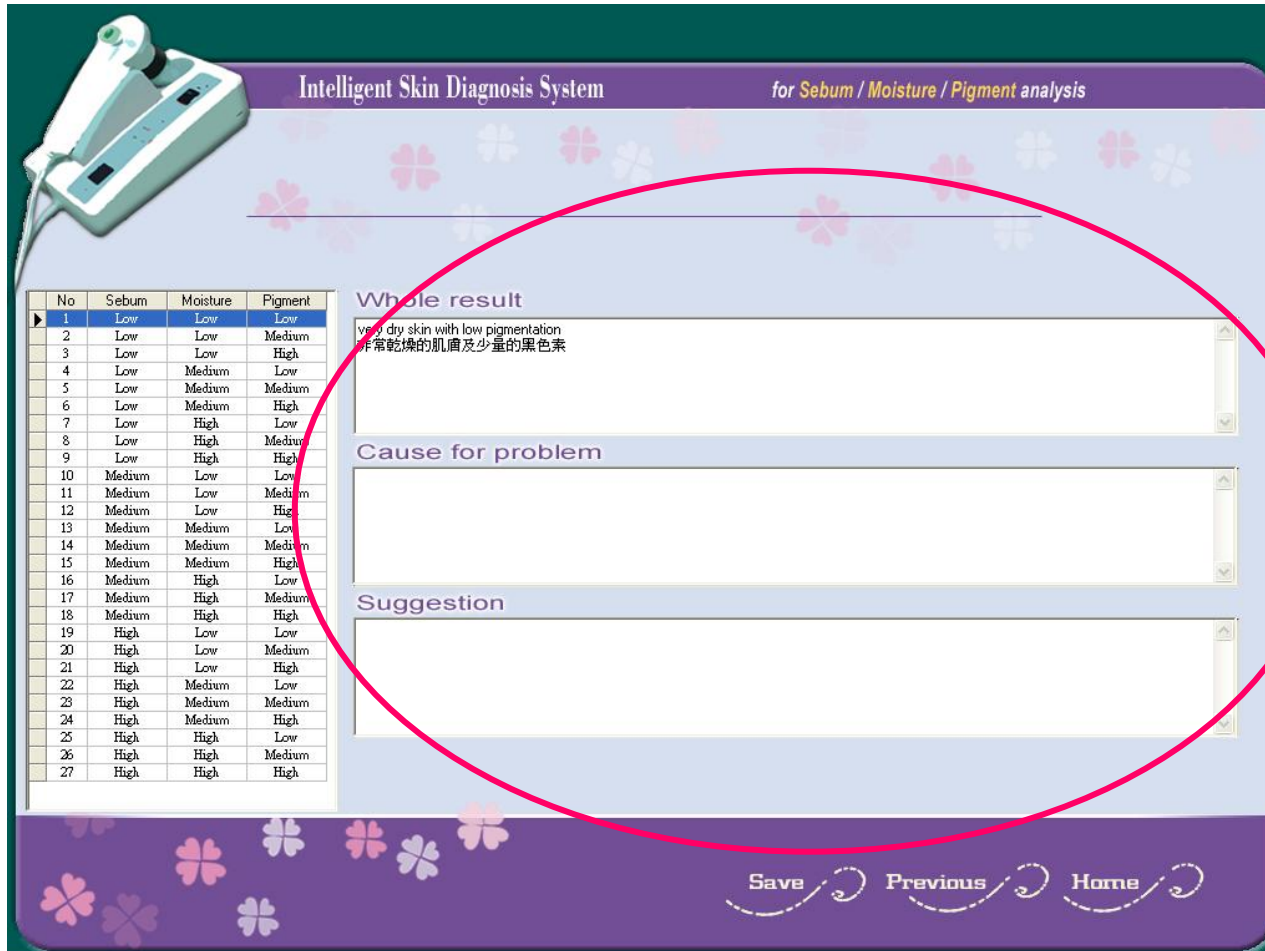
After changing the value, you can click “Save” to save your own parameter setting.
If you want to change back the parameter setting to its original default value, please just click “Default”.

4-2 Skin Type Setting



Click "Skin Type Setting" button.

27 different skin type data setting



Intelligent Skin Diagnosis System *for Sebum / Moisture / Pigment analysis*

No	Sebum	Moisture	Pigment
1	Low	Low	Low
2	Low	Low	Medium
3	Low	Low	High
4	Low	Medium	Low
5	Low	Medium	Medium
6	Low	Medium	High
7	Low	High	Low
8	Low	High	Medium
9	Low	High	High
10	Medium	Low	Low
11	Medium	Low	Medium
12	Medium	Low	High
13	Medium	Medium	Low
14	Medium	Medium	Medium
15	Medium	Medium	High
16	Medium	High	Low
17	Medium	High	Medium
18	Medium	High	High
19	High	Low	Low
20	High	Low	Medium
21	High	Low	High
22	High	Medium	Low
23	High	Medium	Medium
24	High	Medium	High
25	High	High	Low
26	High	High	Medium
27	High	High	High

Whole result
very dry skin with low pigmentation
非常乾燥的肌膚及少量的黑色素

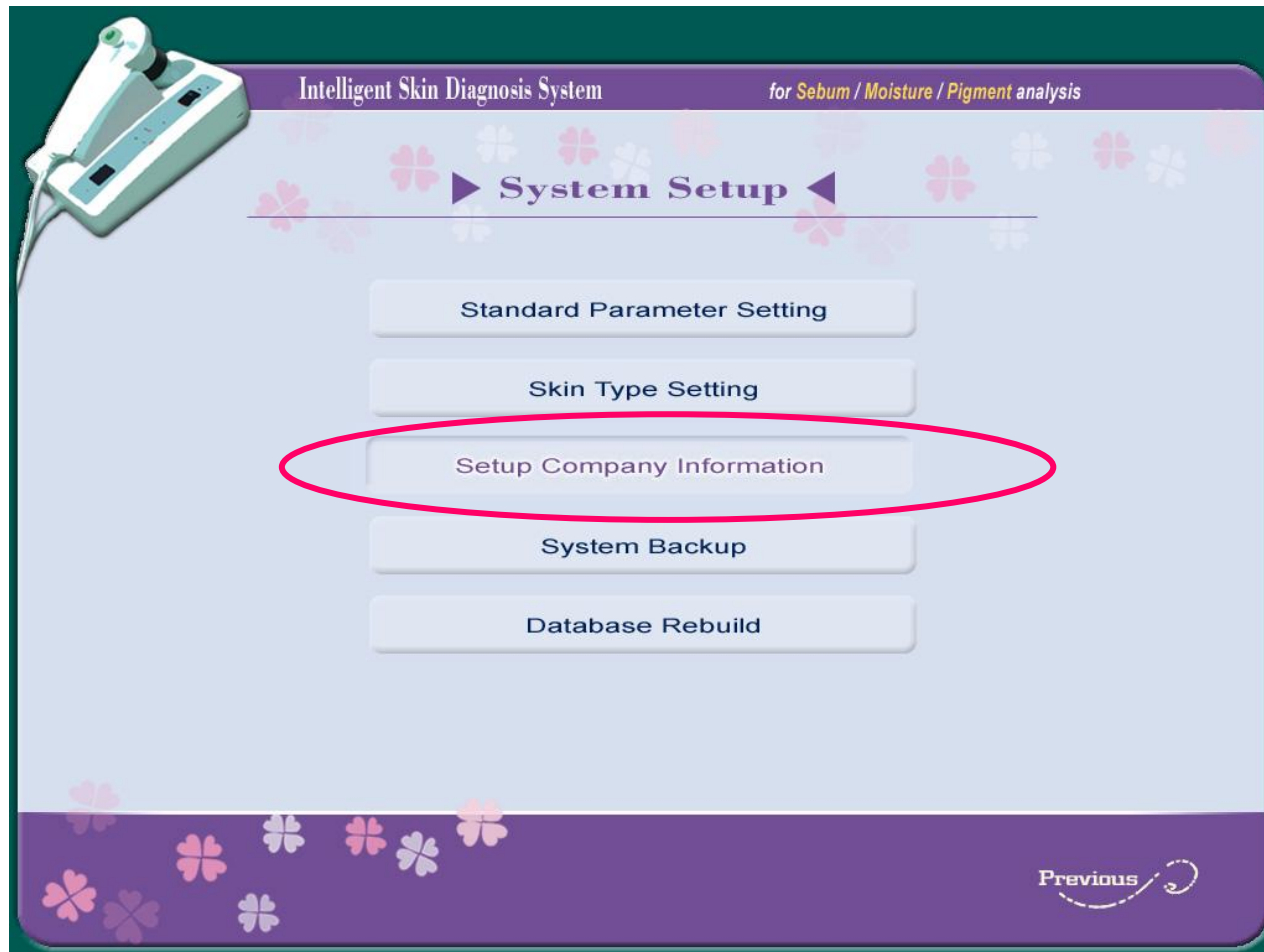
Cause for problem

Suggestion

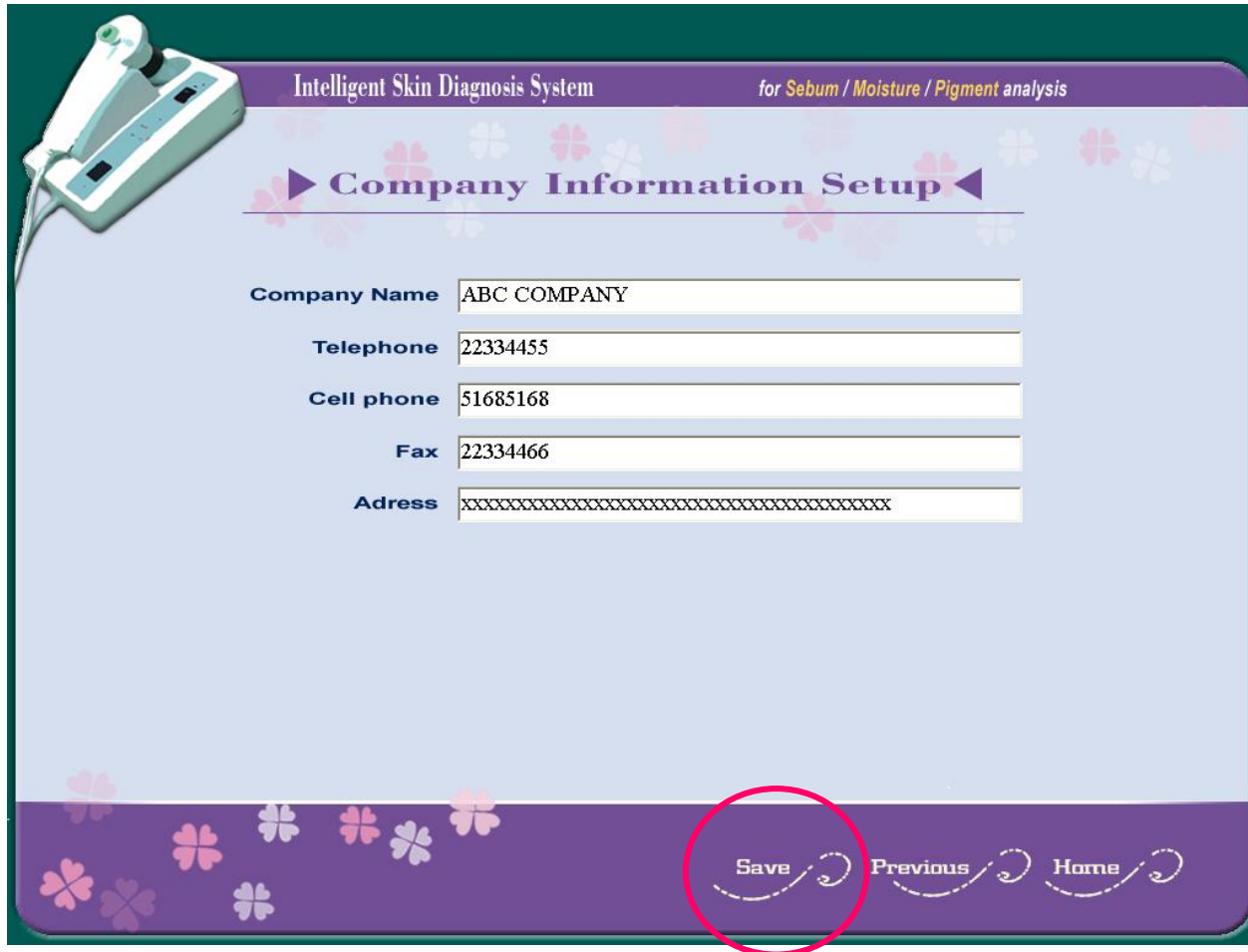
Save Previous Home

* The whole results are divided into 27 different combinations (skin types). Please set your own data base in each blank column. The “Skin type”, “Cause for skin type / problem”, “suggestion” will be defined and setup by the cosmetic company or user according to your own standard know-how and the skin care products / treatment that you want to sell.

4-3 Setup Company Information



Click "Setup Company Information" button.



The image shows a software interface for an "Intelligent Skin Diagnosis System". The title bar at the top is purple and contains the text "Intelligent Skin Diagnosis System" and "for Sebum / Moisture / Pigment analysis". Below the title bar, there is a decorative header with pink and white cherry blossoms and the text "Company Information Setup" in a purple box. The main area is light blue and contains a form with the following fields: "Company Name" (ABC COMPANY), "Telephone" (22334455), "Cell phone" (51685168), "Fax" (22334466), and "Adress" (XXXXXXXXXXXXXXXXXXXXXXXXXXXX). At the bottom, there is a purple footer with the text "Save", "Previous", and "Home" separated by decorative swirls. The "Save" button is circled in red.

Intelligent Skin Diagnosis System for Sebum / Moisture / Pigment analysis

Company Information Setup

Company Name ABC COMPANY

Telephone 22334455

Cell phone 51685168

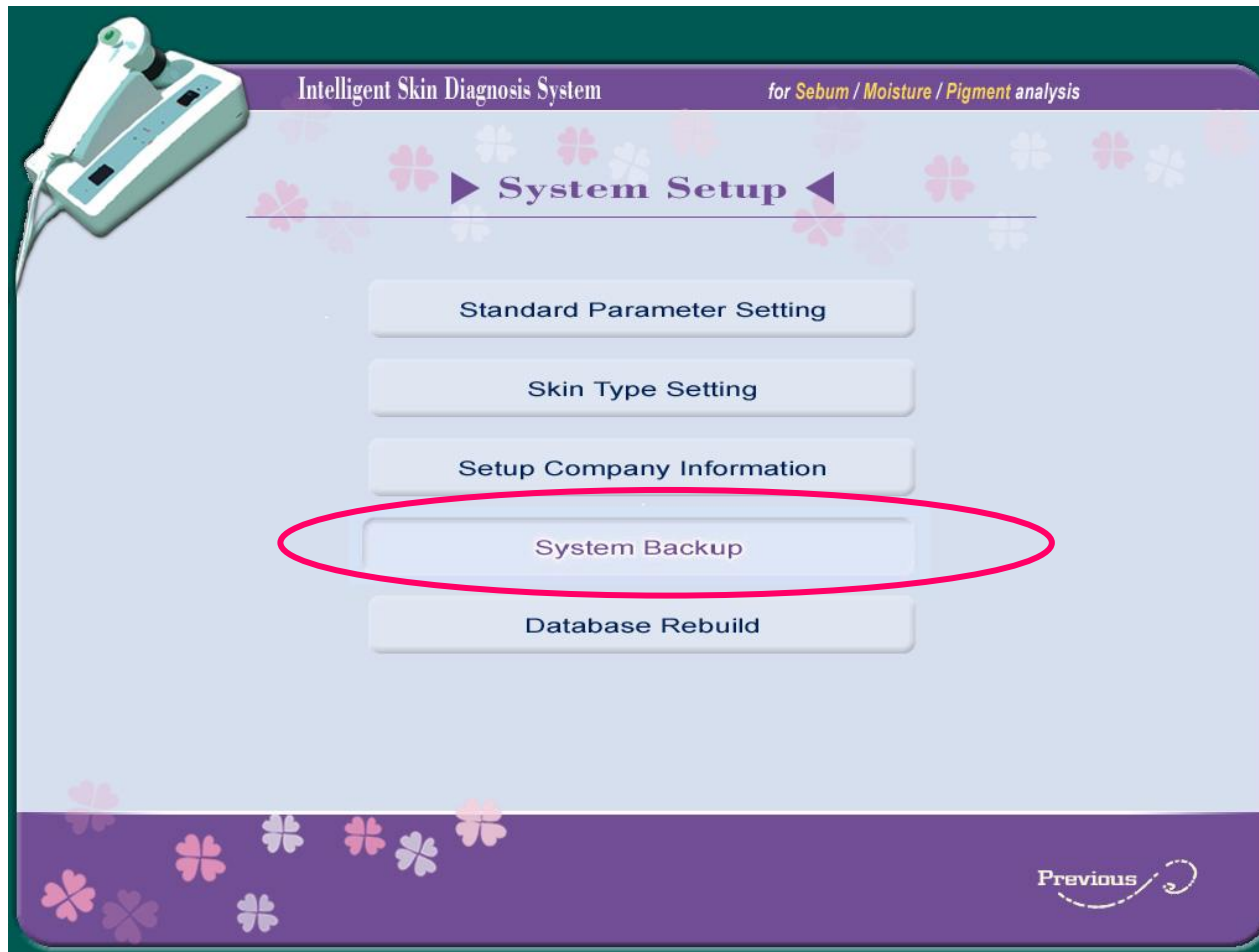
Fax 22334466

Adress XXXXXXXXXXXXXXXXXXXXXXXX

Save Previous Home

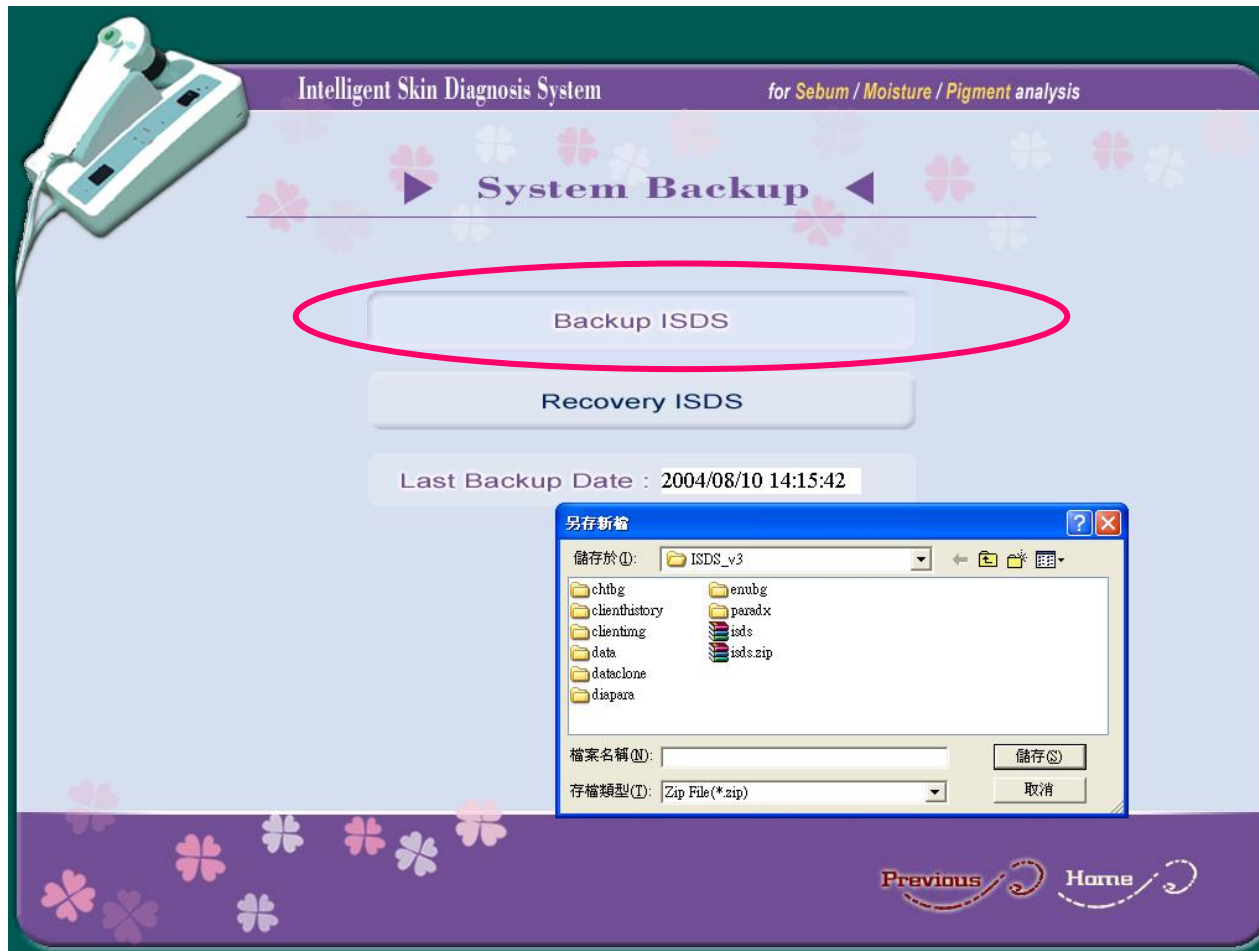
After inputting your company information, please click "Save" button to save this data.

4-4 System Backup



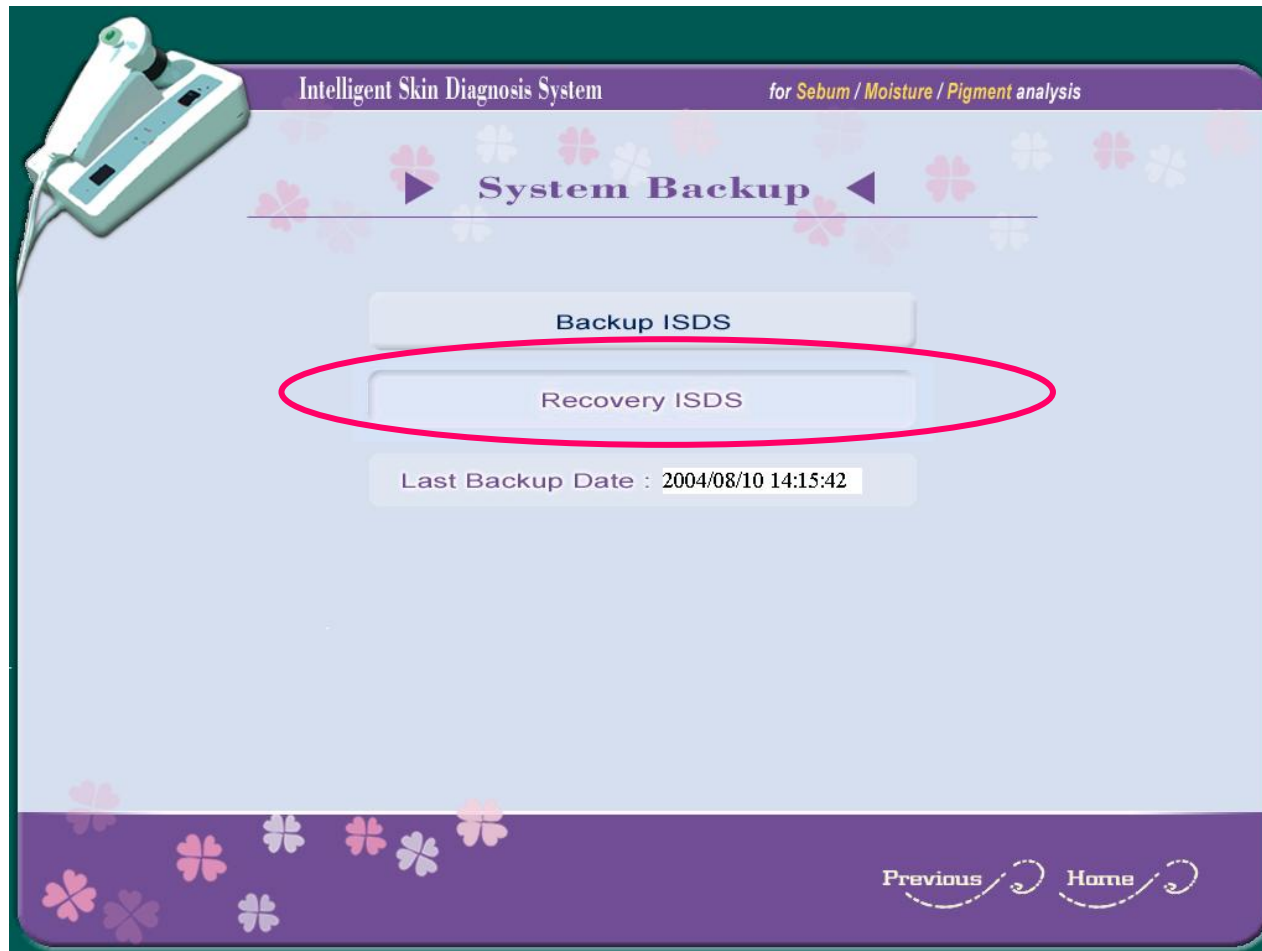
This function can help you to back up your ISDS data.

(1) Backup ISDS



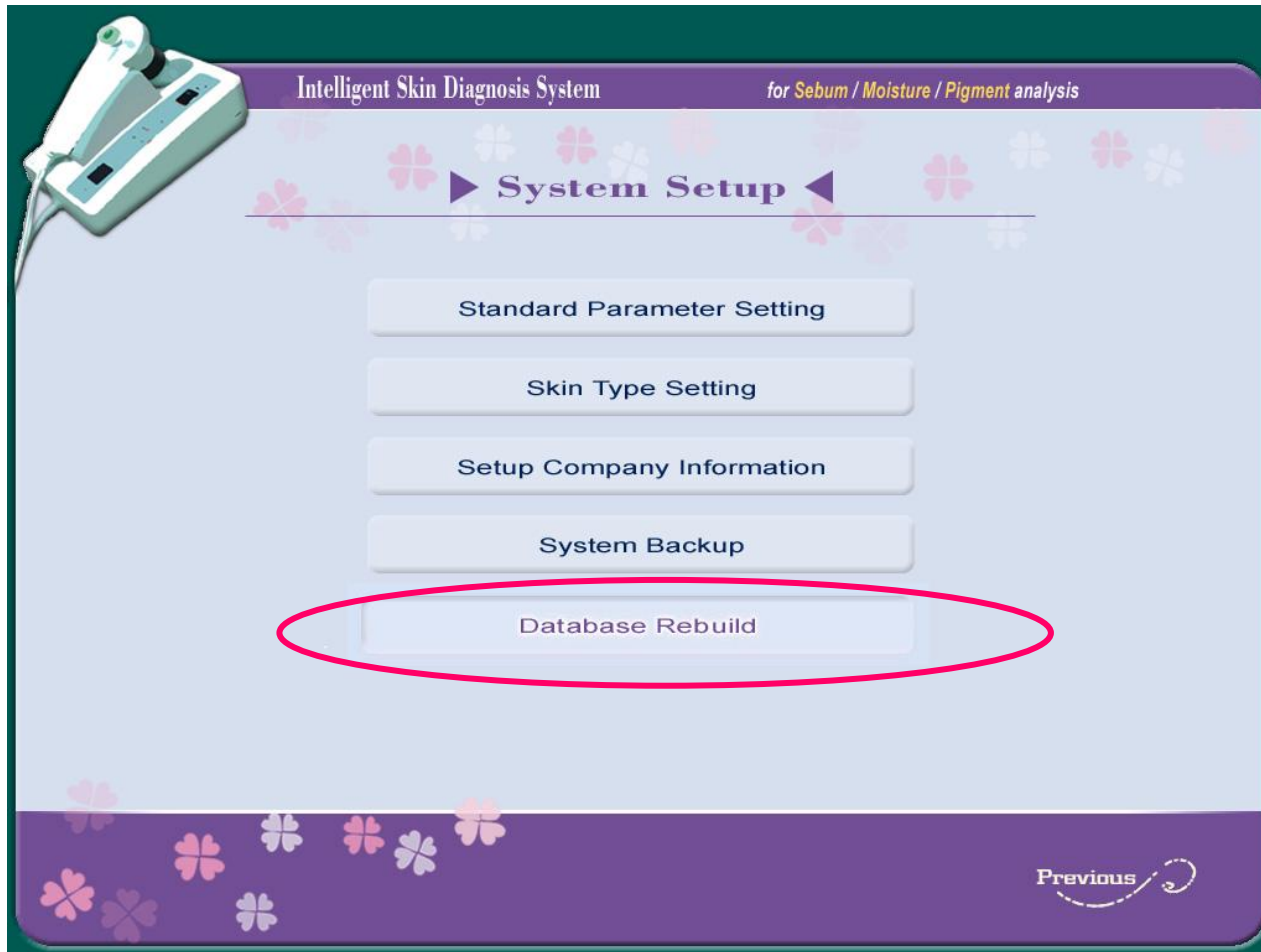
You can save the data into your own file. Please specify your target file folder and file name.
And the file type shall be fixed to be *.rar.

(2) Recovery ISDS



If your computer system meets any abnormal condition, press "Recovery ISDS" button the ISDS data can be recovered to your last backup date.

4-5 Database Rebuild

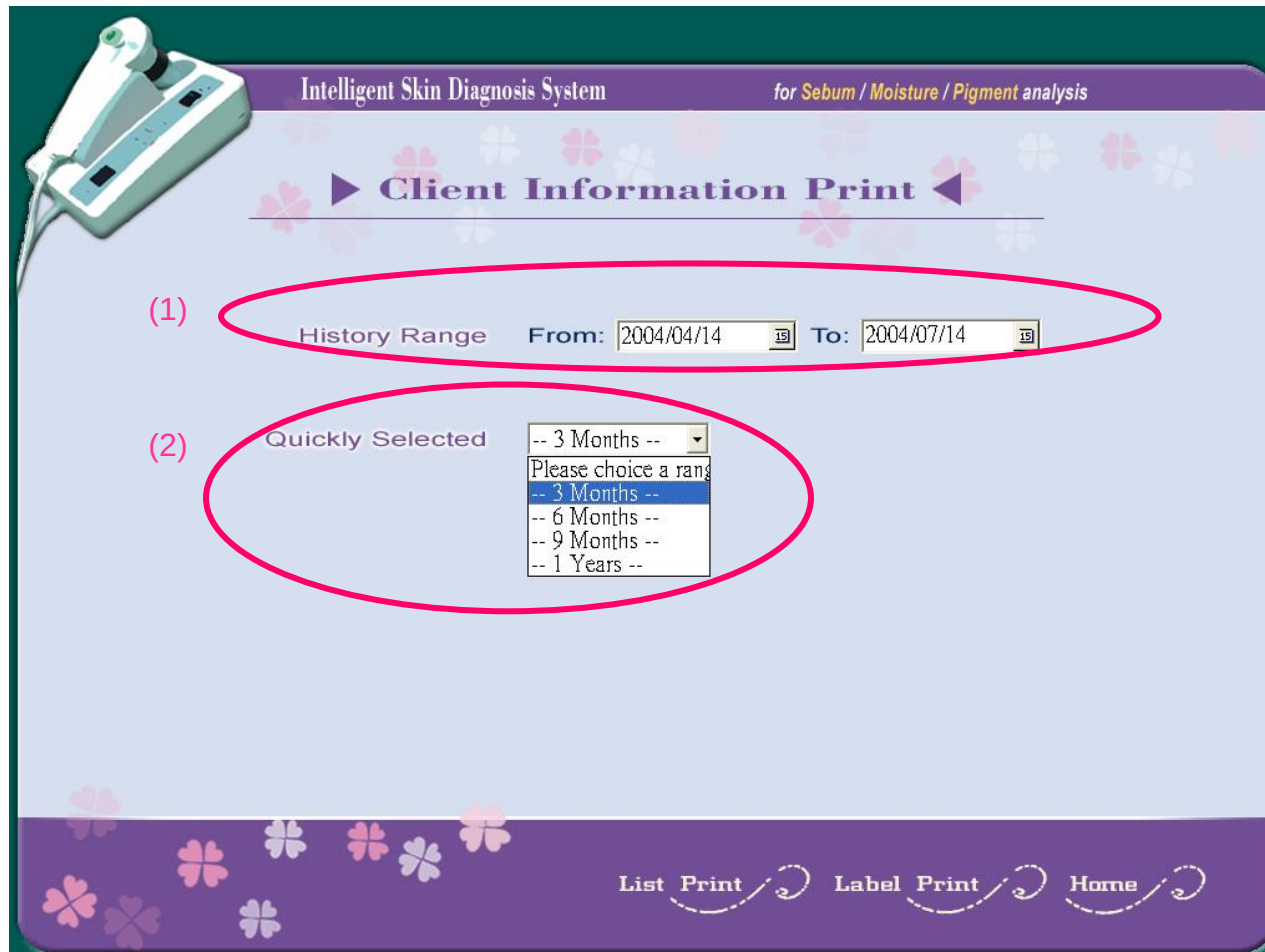


This function can help you to re-arrange your ISDS database

5. PRINT



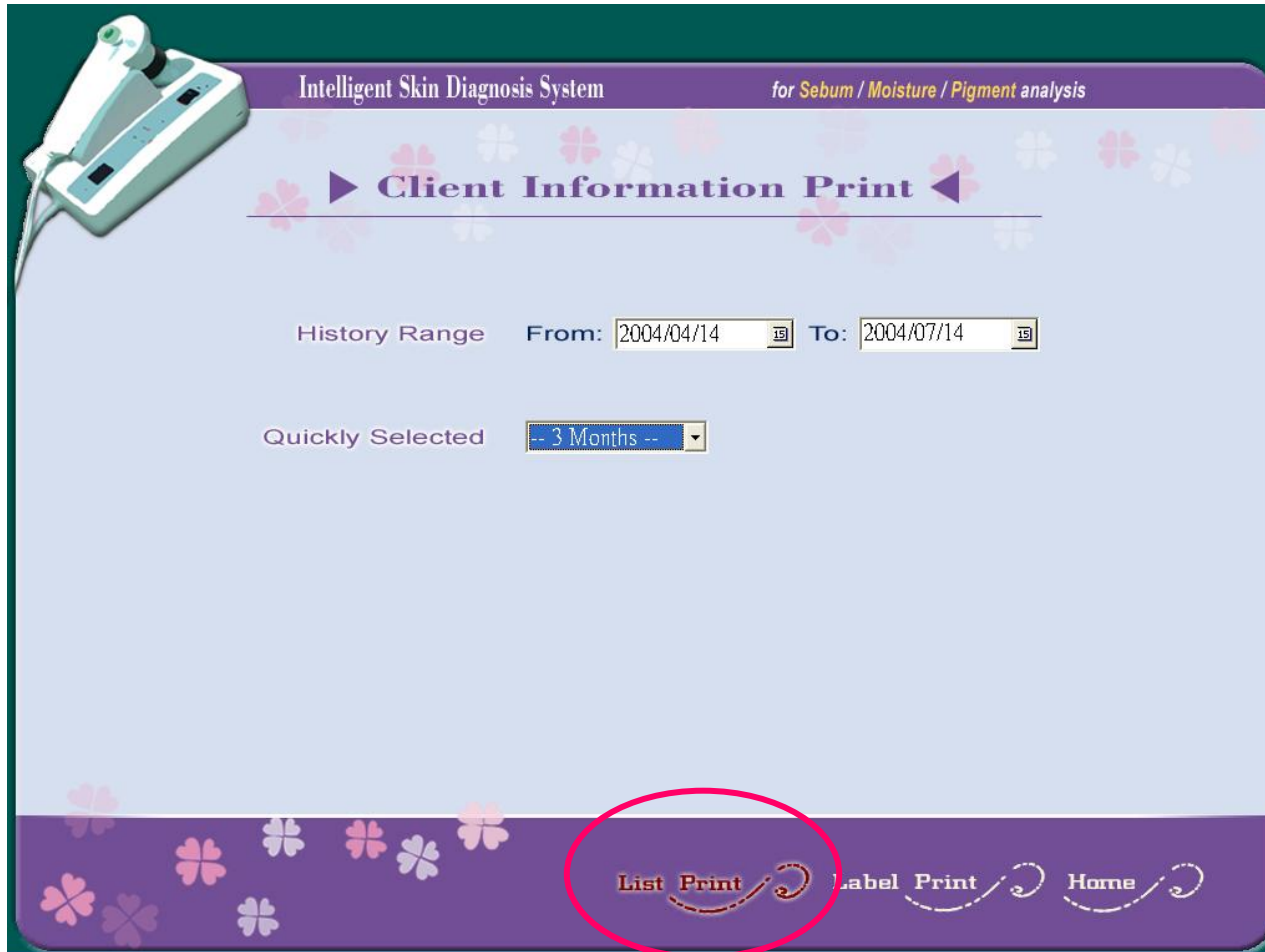
Click "Print" button to enter print page.



You can set the range you want to print:

- (1) Directly input the “From” date and “To” date in “History Range”
- (2) Or you can use “Quickly Selected” to select the date range. In this operation the last date of the range will be the day you are operating.

5-1 List Print



The image shows a software interface for an "Intelligent Skin Diagnosis System". The title bar at the top indicates it is "for Sebum / Moisture / Pigment analysis". The main heading is "Client Information Print". Below this, there are two date selection fields: "History Range" with "From: 2004/04/14" and "To: 2004/07/14". Below the date fields is a "Quickly Selected" dropdown menu currently set to "-- 3 Months --". At the bottom of the interface, there are three buttons: "List Print", "Label Print", and "Home". The "List Print" button is circled in red.

Intelligent Skin Diagnosis System for Sebum / Moisture / Pigment analysis

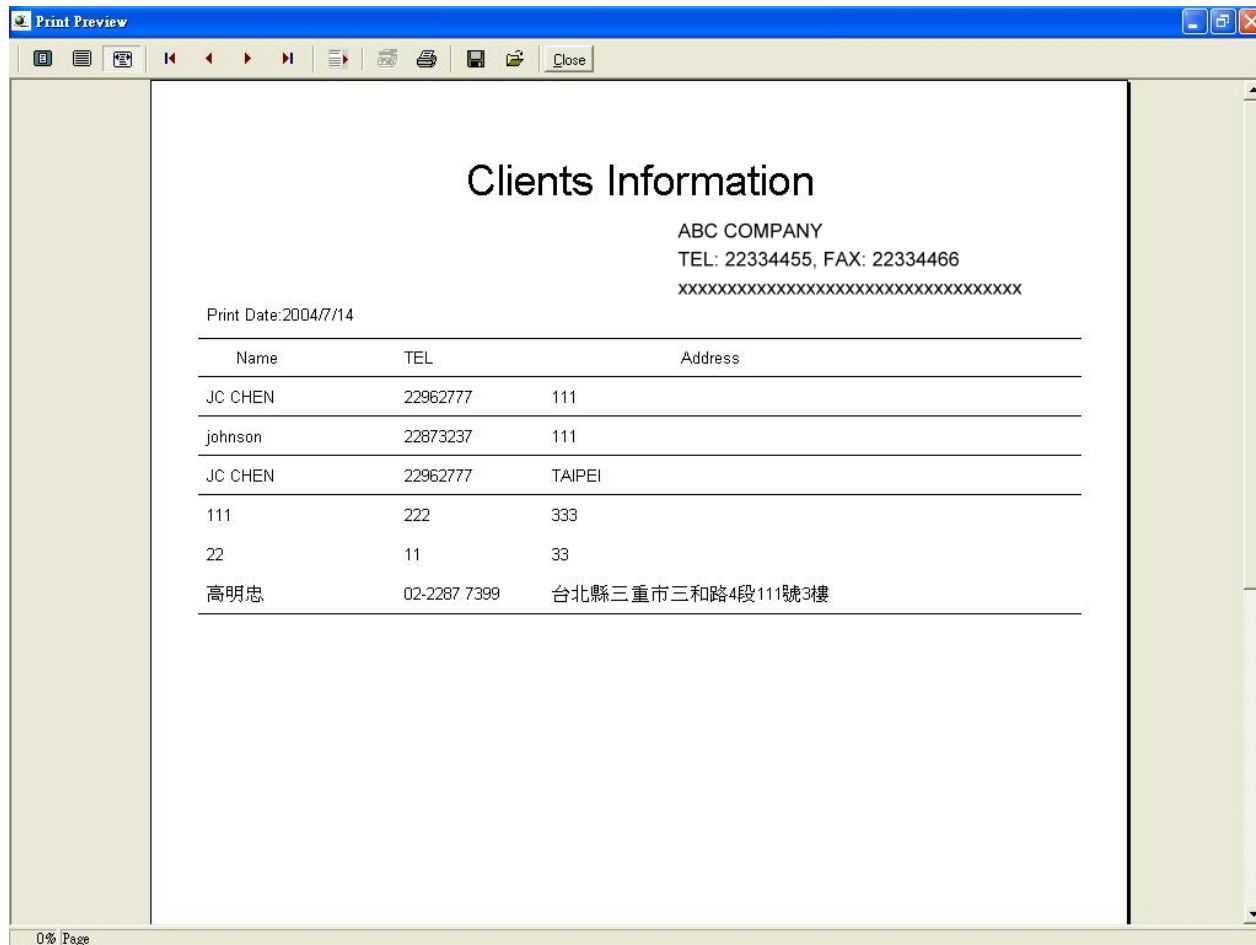
► Client Information Print ◀

History Range From: 2004/04/14 To: 2004/07/14

Quickly Selected -- 3 Months --

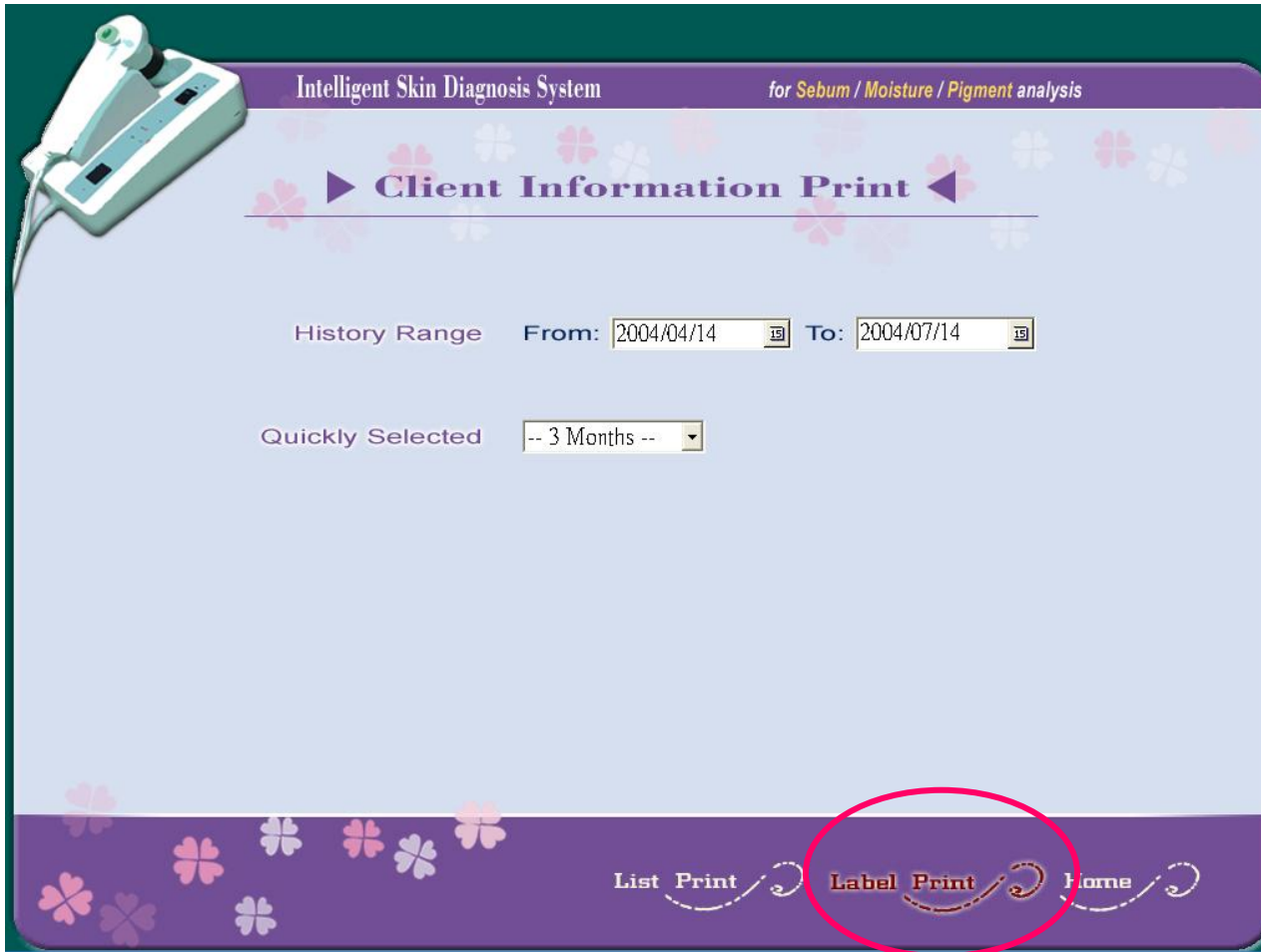
List Print Label Print Home

After setting the date range, click "List Print" button.



This is the whole list of client information for the selected date range. You can directly print it out.

5-2 Label Print



The image shows a software interface for an "Intelligent Skin Diagnosis System". In the top left corner, there is an illustration of a handheld skin analysis device. The title bar at the top reads "Intelligent Skin Diagnosis System" and "for Sebum / Moisture / Pigment analysis". The main heading is "Client Information Print", flanked by right and left arrow icons. Below this, there are two date selection fields: "History Range" with "From: 2004/04/14" and "To: 2004/07/14", and a "Quickly Selected" dropdown menu currently set to "-- 3 Months --". At the bottom, there is a navigation bar with three buttons: "List Print", "Label Print" (which is circled in red), and "Home". The interface has a light blue background with pink cherry blossom decorations.

Intelligent Skin Diagnosis System *for Sebum / Moisture / Pigment analysis*

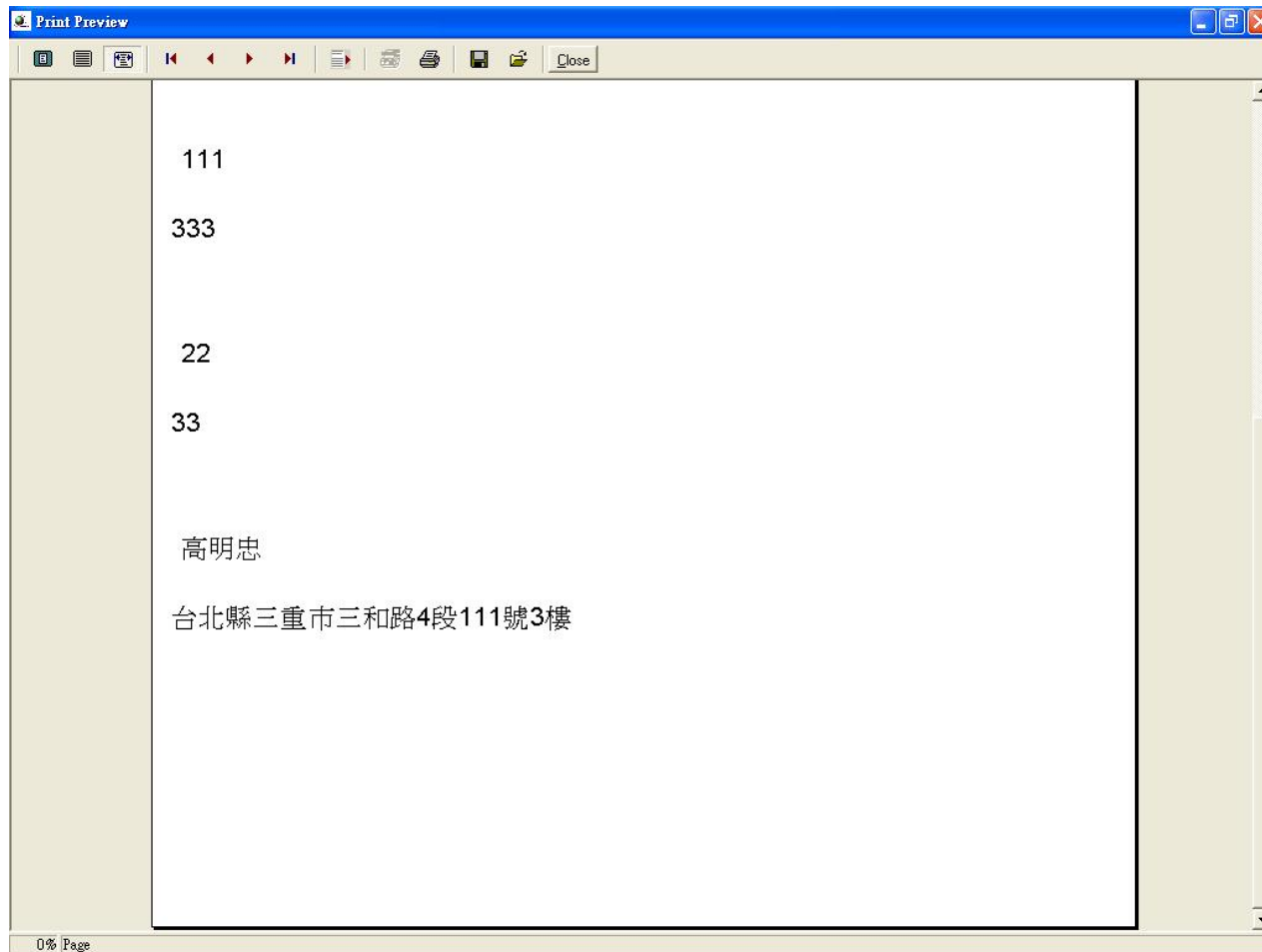
► **Client Information Print** ◀

History Range From: 2004/04/14 To: 2004/07/14

Quickly Selected -- 3 Months --

List Print **Label Print** Home

After setting the date range, if you click "Label Print" button.



This is the label list of each client for the selected date range. You can directly print it out.

5. EXIT



Click “EXIT” button to enter exit page.



Now the system is asking if you want to backup current ISDS system. For safety we strongly suggest you to click “ Yes” to execute back-up. When back-up is completed or if you will not make back-up, please click “No” to quit the ISDS system.



When you get this page, please click "Yes" to close ISDS system.